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Handbook of Latin American Studies: No. 27

A SELECTIVE AND ANNOTATED GUIDE TO RECENT PUBLICATIONS
ON ANTHROPOLOGY, ECONOMICS, EDUCATION, GEOGRAPHY,
GOVERNMENT AND INTERNATIONAL RELATIONS, LAW,
AND SOCIOLOGY



VOLUME 28, SCHEDULED FOR PUBLICATION IN
THE FALL OF 1966, WILL BE DEVOTED TO THE
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LANGUAGE, LITERATURE, MUSIC, & PHILOSOPHY

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HANDBOOK OF
LATIN AMERICAN STUDIES

No. 27

Prepared by
A NUMBER OF SCHOLARS
for
THE HISPANIC FOUNDATION
in
THE LIBRARY OF CONGRESS



EARL J. PARISEAU
Editor



SOCIAL SCIENCES



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Editor's Introduction

The field of Latin American bibliography is generally recognized to be a factor of critical importance for the research, teaching, and library communities. This takes on special importance when we consider the urgent need for all kinds of data to understand better the economic, social, and political problems now confronting the countries in the geographic area known as Latin America.

Since the beginning of this decade, the publication of bibliothecal material about Latin America has continued to increase at a rapid and steady pace. It appears that this trend will continue for the near future. Equally important is the accelerated pace with which new governmental and university programs for the study of Latin America have been organized, funded and developed to aid and advance our knowledge and understanding of that area.

The experience the staff has had in compiling the *Handbook* over the past thirty years has made us aware of the difficulty, and at the same time the importance, of finding an effective way of providing to the research and library communities, both in the United States and abroad, better bibliographical control of the literature of permanent research value in the social sciences and humanities pertaining to Latin America. It was with this goal in mind that the *Handbook* was reorganized in 1964.

Recent trends and developments in the field of Latin American bibliography warrant a few comments, in view of the fact that they were instrumental in reaching the decision to reorganize the *Handbook*. Most significant among these has been the development of new bibliographical tools and the expansion of existing reference works in providing more comprehensive bibliographical coverage to the expanding literature in the field. These titles have been recorded in previous numbers of the *Handbook* as well as in the present volume (see the Bibliography and General Works sections of *Handbook* nos. 25 and 26).

Coupled with this has been a notable trend in the expanded book review and book notice sections of a number of journals (e.g. *Hispania*, *Hispanic American Historical Review*) devoted to specific disciplines in the social sciences and the humanities covering Latin America. These sections have reflected the increased publishing activities in the several disciplines.

All these bibliographical tools have the common objective of improving the control of information concerning Latin America. In that sense the works mentioned above are all complimentary. Each is, however, pursued independently, and it is here that the *Handbook of Latin American Studies* continues the primary objective for which it was founded: to bring under bibliographical control those works of permanent research value which are published in the social sciences and humanities pertaining to Latin America. It remains a selective, annotated bibliography.

It was against the background of an expanding literature in the field, limited staff, and a significant increase in the size of the international corps of *Handbook*

Contributing Editors that a decision was reached, after consultation with the Advisory Board and a large number of professional scholars in the field, to divide the *Handbook* into two parts: humanities and social sciences.

The present number of the *Handbook*, covering the disciplines of the social sciences, completes the first full cycle of the reorganization begun last year with No. 26 which was devoted to the humanities.

On the whole, the results of the recent *Handbook* reorganization have been salutary. Because of the new flexibility provided by the new structural arrangement of reviewing a two-year accumulation of literature, rather than on an annual basis as presented previously, the *Handbook* has been able to expand its bibliographical coverage in the social sciences, continue with its efforts to develop general introductory essays to the major sections of the *Handbook*, and expand its corps of Foreign Corresponding Editors to include the geographic areas of Japan and France, two countries which have exhibited in recent years a resurgence of interest in Latin America.

Over 5,000 references to works in the social sciences (both periodical articles and books) published for the most part between 1963-1964 are included in the present volume. This represents a marked increase in contrast to corresponding sections appearing in previous volumes in the series. This, of course, is due in part to the present structure of the *Handbook*, which permits each Contributing Editor to review a two-year accumulation of literature, allowing additional time and care in the planning and preparation of their respective sections.

Following the pattern of developing general introductory essays to the major sections of the *Handbook*, begun last year with *Handbook no. 26*, Professors Charles Wagley and George Wythe have prepared introductory statements for the Anthropology and Economic sections respectively. These introductory statements provide the reader with a general view of the state of the disciplines as reflected in the literature under review.

The continuing success of this annual bibliography is made possible by the outstanding efforts of a dedicated corps of Contributing Editors. This international group of scholars, who receive no remuneration for their contributions, is the nucleus of this bibliographical enterprise. On behalf of the research and library communities, I would like to extend to this corps of dedicated scholars our sincere and deep appreciation for the work that they have contributed over the years to making this annual bibliography a reality.

* * * * *

Word just received from the University of Wisconsin at Milwaukee informed us of the recent and most lamentable death of Professor Robert R. Howard. Professor Howard was the Contributing Editor for the Archaeology: Caribbean area section of the *Handbook*, a task he willingly accepted and devotedly carried out. His contribution which appears in this volume demonstrates the care and scholarship of a dedicated scholar in the field of anthropology

* * * * *

PERIODICAL ABBREVIATIONS

The system of periodical abbreviations used in the preparation of this volume follows the same procedure initiated with *Handbook no. 22* and continued in subsequent volumes. A copy of that statement explaining the objectives of the system and

guidelines used in assigning periodical abbreviations that appeared in *HLAS* no. 25 and 26 is restated:

The desired objective in employing the system of periodical abbreviations . . . is to conserve space and at the same time provide the reader with full periodical information for research and acquisition purposes. It is further designed to provide an easily accessible key, located at the end of each major section of the *Handbook*, to the abbreviations by presenting complete information about the periodicals cited, including full title, sponsoring organization when appropriate, and place of publication. For example, at the end of the Anthropology section there is a list of all periodicals from which articles have been selected and included in that section. For the readers' added convenience, a combined title list of all periodicals cited within the *Handbook* is appended as a separate index. This index is arranged alphabetically, by title, with appropriate abbreviations, and designates the sections in which the periodicals appear.

The assignment of individual abbreviations is governed primarily by two factors: the sponsoring organization, if one exists, and the title of the periodical. The part preceding the slash (/) represents the sponsoring organization, e.g., El Colegio de México is the sponsoring organization of *Historia Mexicana*, hence the abbreviation (CM/HM). On the other hand, if no sponsoring organization can be determined (as in the case of most commercial publications) or if the periodical is well known by its abbreviation (such as RIB, *Revista Interamericana de Bibliografía*) only the title abbreviation is used, e.g., CAM, which represents *Cuadernos Americanos*, published by Editorial Cultura, México, D. F.

Again as in previous years, there are a few cases where European periodicals have not been given abbreviations consistent with the system indicated above. These exceptional cases involving periodicals not yet available in the Washington area and/or seldom reviewed in the *Handbook* are cited by title (e.g. *Historische Zeitschrift*, Sonderheft 1, 1962, p. 343-417). For additional information on periodicals of this nature, we refer the reader to *Ulrich's periodicals directory: a classified guide to a selected list of current periodicals, foreign and domestic* [10th ed.] (N. Y., R. R. Bowker, 1963).

FOREIGN CORRESPONDING EDITORS

One of the outstanding developments in recent years in the field of Latin American bibliography has been the resurgence of interest in Latin America by non-western hemisphere countries—western and eastern Europe, and Japan in the Far East.

Recognizing that a very significant body of new literature about Latin America was developing in most of these areas, the *Handbook* staff set about in 1959 to enlist the support of a small, select corps of Foreign Corresponding Editors who could review the significant publications and record recent trends and developments in the field of Latin American Studies taking place within their own geographic areas. Beginning with Volume 22 (1960), the *Handbook* has included on a regular basis bibliographical information representing the significant publications appearing about Latin America in the following countries: Germany, Spain, Scandinavian countries, and Holland. These bibliographical references have been incorporated into the *Handbook* according the established disciplinary organization of the annual bibliography.

Similar treatment has been accorded the Slavic language material (principally Russian language material), the works being reviewed by an American scholar, Professor J. Gregory Oswald of the University of Arizona.

We are happy to announce that two additional Foreign Corresponding Editors have been added to provide expanded coverage to the literature now being published about Latin America in Japan and France. Under the direction of Itsuaki Hatsukade, Director of the Division for Interlibrary Services, National Diet Library, Tokyo, a

special article on "Latin American Studies in Japan," which appears in this volume, has been prepared by Hiroshi Mitani. Dr. Daniel Pécaut, Chef de Travaux, Centre de Documentation sur les Problèmes Sociaux de l'Industrialization en Amérique Latine, Paris, France, just recently joined our corps of Foreign Corresponding Editors and is scheduled to present his first contribution in *Handbook no. 28*.

Changes in Volume 27

Bibliography and General Works: Following the procedure established last year for *Handbook no. 26*, the Hispanic Foundation assumed responsibility for preparing the Bibliography and General Works section. It appears that the expanding literature in this field warrants review and inclusion in the *Handbook* on an annual basis. The section has been prepared by Henry E. Adams of the *Handbook* Editorial Staff. In a short introduction to the section, Mr. Adams traces recent trends and developments in the field.

Anthropology: Among trends recorded this year in the Anthropology section, the most significant is the appreciable increase over previous years in the amount of material presented. This represents in large part the increased vigor with which the Contributing Editors have searched and reviewed the literature for pertinent material. As indicated previously, this has been possible by the additional time (now 24 months) the new schedule allows each Contributing Editor to develop and prepare his contribution.

A few resignations and replacements of Contributing Editors for the Anthropology Section should also be noted. Richard E. W. Adams of the University of Minnesota has joined the *Handbook* as Contributing Editor for Archaeology: Middle America, replacing Michael D. Coe. From the University of Wisconsin at Milwaukee, we enlisted the support of Robert R. Howard to prepare the Archaeology: Caribbean Area section, filling the vacancy created by the resignation of Irving Rouse. William Bright of the University of California at Los Angeles reviewed the literature for the Linguistic section, covering this important segment of the anthropological literature previously prepared by Norman McQuown. Paul Baker of Pennsylvania State University, who is replacing Marshall Newman, joined Francisco Salzano in preparing the Human Biology section this year.

One additional change in the geographical organization of the Anthropology section should also be mentioned. The Archaeology: South America section now includes references to materials on Colombia and Venezuela, which previously were included under Archaeology: Caribbean Area.

Economics: A special section on labor, initiated with *Handbook no. 24*, has been discontinued as a separate section; material pertaining to this theme has been incorporated into the appropriate regional divisions of the Economics section. Specific references to works concerning this subject can be found easily with the aid of the subject index.

Due to an untimely illness, Professor Aurelius Morgner of the University of Southern California was unable to submit for inclusion in this volume a manuscript for the Brazilian economics section. To provide partial coverage to this important part of the Economic section, Professor Werner Baer of Yale University graciously accepted the task of preparing within a very short period a manuscript, which includes some unannotated items, covering the most significant books and periodical articles on Brazilian economics. Professor Baer has agreed to prepare the next Brazilian economics section, at which time we hope to be able to fill in any significant gaps that exist in the current presentation.

Hispanic Foundation
October, 1965

E. J. Pariseau

Acronyms and Abbreviations*

ABC [States]	Argentina, Brazil, Chile
ACLS	American Council of Learned Societies
AD	Acción Democrática
ADELA	Atlantic Community Development Group for Latin America
AGN	Archivo General de la Nación
AID	Agency for International Development
ALALC	Asociación Latinoamericana de Libre Comercio
ANPAE	Associação Nacional de Professôres de Administração Escolar
APEC	Análise e Perspectiva Econômica
APRA	Alianza Popular Revolucionaria Americana
B.A.	Buenos Aires
bibl.	bibliography
BID	Banco Inter-Americano de Desarrollo
ca.	circa
CADES	Campanha de Aperfeiçoamento de Pessoal de Nível Superior
CAFADE	Comisión Nacional de Administración del Fondo de Apoyo al Desarrollo Económico
Calif.	California
CAPES	Campanha de Aperfeiçoamento do Pessoal de Nível Superior
CAR	Corporación Autónoma Regional
CBAI	Comissão Brasileiro-Americana de Educação Industrial
CBPE	Centro Brasileiro de Pesquisas Educacionais
CELADE	United Nations Regional Center for Demographic Training and Research in Latin America
CEMLA	Centro de Estudios Monetarios Latinoamericanos
CEPAL	Comisión Económica para América Latina
chaps.	chapters
CHEAR	Council on Higher Education in the American Republics
Cía.	Compañía
CIAP	Comité Inter-Americano para la Alianza para el Progreso
CIDA	Comite Interamericano para el Desarrollo Agrícola
CIDE	Comité de Inversiones y de Estudios Económicos
Cie.	Compagnie
CIER	Centro Interamericano de Educación Rural
CIES	Consejo Interamericano Económico y Social
CIFAVE	Cámara de la Industria Farmacéutica Venezolana
CINVA	Centro Interamericano de Vivienda y Planeamiento
CIRA	Comité Interamericano para Reforma Agraria
cm.	centimeter
CNER	Campanha Nacional de Educação Rural
CNIT	Cámara Nacional de la Industria de Transformación
Co.	Company
COB	Central Obrera Boliviana
Col.	Colección, coleção, collection
COMIBOL	Corporación Minera de Bolivia
comp(s).	compiler(s)
Conn.	Connecticut
COPEC	Compañía de Petróleos de Chile

* Except abbreviations for periodicals, the key to which will be found at the end of each major *Handbook* Section.

CORDIPLAN	Oficina Central de Coordinación y Planificación
CORFO	Corporación de Fomento de la Producción de Chile
COSUPI	Comissão Supervisora do Plano dos Institutos
COTA	Programa del Censo de las Américas
CRPE	Centro Regional de Pesquisas Educacionais
CVF	Corporación Venezolana de Fomento
diam.	diameter
ECLA	Economic Commission for Latin America
ECOPETROL	Empresas Colombianas de Petróleo
ed(s).	editor(s)
EEC	European Economic Community
EE.UU.	Estados Unidos de Norteamérica
e.g.	exemplo gratia [for example]
EPEA	Escritório de Pesquisa Econômica Aplicada
ESCOLATINA	Escuela de Estudios Económicos Latino-Americanos para Graduados
EWG	Europäische Wirtschaftliche Gemeinschaft
exp.	expediente
FAC	Fuerzas Armadas de Cooperación
facsimis.	facsimiles
FAO	Food and Agriculture Organization
FERES	Federacion Internacional de Institutos Católicos de Investigaciones Sociales y Sociorreligiosas
FGV	Fundação Getúlio Vargas
FIAT	Fabbrica Italiana Automobili Torino
FISI	Federação Internacional de Sócios à Infância
Fla.	Florida
FLASCO	Facultad Latinoamericana de Ciencias Sociales
FNEE	Federação Nacional dos Estabelecimentos de Ensino
fols.	folios
FRAP	Frente de Acción Popular
FSB	Falange Socialista Boliviana
FUBA	Federación Universitaria de Buenos Aires
GATT	General Agreement on Tariffs and Trade
GmbH	Gesellschaft mit begrenzter Haftung
Hgo.	Hidalgo
HLAS	<i>Handbook of Latin American Studies</i>
Hnos.	Hermanos
IADB	Inter-American Development Bank
IA-ECOSOC	Inter-American Economic and Social Council
IAN	Instituto Agrario Nacional
IBBD	Instituto Brasileiro de Bibliografia e Documentação
IBEC	Instituto Brasileiro de Extensão Cultural
IBGE	Instituto Brasileiro de Geografia e Estatística
IBRD	International Bank for Reconstruction and Development
ICA	International Cooperation Administration
ICAD	Inter-American Committee for Agricultural Development
ICIRA	Instituto del Comité Interamericano para Reforma Agraria
IDB	Inter-American Development Bank
IDORT	Instituto de Organização Racional do Trabalho
i.e.	id est [that is]
IIAS	Inter-American Institute of Agricultural Sciences
IICA	Instituto Interamericano de Ciencias Agrícolas
IIME	Instituto de Investigaciones y Mejoramiento Educativo
Ill.	Illinois
illus.	illustrations
IMF	International Monetary Fund
Imp.	Imprensa; Impresora
I.N.	Ingreso Nacional
Inc.	Incorporated
INEP	Instituto Nacional de Estudos Pedagógicos
INSORA	Instituto de Organización y Administración de Empresas
INTA	Instituto Nacional de Tecnología Agropecuaria
I.O.R.	increased osmotic resistance
IPGH	Instituto Panamericano de Geografía e Historia
IRBM	Intermediate Range Ballistic Missile
ISOP	Instituto de Seleção e Organização Profissional

Kans.	Kansas
km.	kilometers
LAFTA	Latin American Free Trade Area
Ltd.; Lta.	Limited; Limitada
MAC	Ministerio de Agricultura y Cría
Mass.	Massachusetts
Md.	Maryland
MEC	Ministério da Educação e Cultura
MERCOMUN	Mercado Común
Mich.	Michigan
MIEC	Movimiento Internacional de Estudiantes Católicos
mimeo	mimeographed
Minn.	Minnesota
Miss.	Mississippi
MIT	Massachusetts Institute of Technology
mm.	millimeter
MNR	Movimiento Nacionalista Revolucionario
MNRA	Movimiento Nacionalista Revolucionario Auténtico
MRL	Movimiento Revolucionario Liberal
n., no.	número, number
NAFIN	Nacional Financiera, S.A.
NATO	North Atlantic Treaty Organization
N.C.	North Carolina
n.F.	neue Folge
N.J.	New Jersey
n.s.	new series, nouvelle série, nova série, nueva serie
núm.	número
N.Y.	New York
OAS	Organization of American States
ODECA	Central American Common Market
OEA	Organización de Estados Americanos
Okla.	Oklahoma
OPEC	Organization of the Petroleum Exporting Countries
p.	page(s)
PABAE	Programa de Assistência Brasileiro-Americana ao Ensino Elementar
PAIGH	Pan American Institute of Geography and History
PEMEX	Petróleos Mexicanos S.A.
PIR	Partido de la Izquierda Revolucionaria
P.N.B.	Producto Nacional Bruto
POR	Partido Obrero Revolucionario
PPP	Peoples Progressive Party
P.R.	Puerto Rico
PRI	Partido Revolucionario Institucional
pseud.	pseudonym
pts.	parts
publ.	publication, publicação, publicación
PURS	Partido Unido de la Revolución Socialista
Rio	Rio de Janeiro
S.A.	Sociedad Anónima
SCLAC	Special Committee of Latin American Coordination
SEDEP	Serviço de Expansão Decentralizada do Ensino Primário
SENAC	Serviço Nacional de Aprendizagem Comercial
SENAI	Serviço Nacional de Aprendizagem Industrial
SEPRO	Serviço de Propaganda e de Expansão Comercial
SIC	Secretaría de Industria y Comercio
SIECA	Secretaría Permanente del Tratado General de Integración Económica Centroamericana
SITC	Standard International Trade Classification
SOE	Serviço de Orientação Educacional
SPI	Serviço de Proteção aos Índios
SRL	Sociedad de Responsabilidad Limitada
SSRC	Social Science Research Council
STICUSA	Nederlandse Stichting voor Culturele Samenwerking met Suriname en de Nederlandse Antillen
struct.	structure
SUDENE	Superintendência do Desenvolvimento do Nordeste

t.	tome
Tall.	Talleres
Tall. Gráf.	Talleres Gráficos
trans.	translator
Tenn.	Tennessee
UCRI	Unión Cívica Radical Intransigente
UN	United Nations
UNE	União Nacional dos Estudantes
UNESCO	United Nations Education, Scientific, and Cultural Organization
UNICEF	United Nations International Childrens' Emergency Fund
Univ.	University
Unsw.	und so weiter [etc.]
UPB	Universidad Pontificia Bolivariana
U.S.	United States
U.S.A.	United States of America
USOM(s)	United States Overseas Mission(s)
URD	Unión Republicana Democrática
U.T.M.	Universal Transverse Mercator
v.; vol.	volume
Veb.	Volkseigene Betrieb
Wis.	Wisconsin
YPF	Yacimiento Petrolíferos Fiscales
YPFB	Yacimientos Petrolíferos Fiscales Bolivianos

Handbook of Latin American Studies

PREFACE

Handbook of Latin American Studies is a series of volumes which will serve as a systematic, critical survey of Latin American studies. The series is being published in a series of volumes which will serve as a systematic, critical survey of Latin American studies. The series is being published in a series of volumes which will serve as a systematic, critical survey of Latin American studies.

During the past several decades, interest in Latin America has grown steadily. This interest has been reflected in the growth of the field of Latin American studies. The growth of the field has been reflected in the growth of the field of Latin American studies. The growth of the field has been reflected in the growth of the field of Latin American studies.

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Bibliography and General Works

HENRY E. ADAMS

BIBLIOGRAPHICAL DOCUMENTATION, as is usually the case, follows in the wake of a regularized, dynamic arena of literary production. In this respect, the past few years have proved encouraging indeed in the field of Latin American bibliography; gaps between publishing endeavors and subsequent documentation in bibliographical form have been tentatively bridged. National, and most recently, interdisciplinary bibliographies on a regional basis have come to the aid of the researcher in the Latin American field.

Among the more current periodical reference sources which should be consulted by the researcher on a regular basis are the *Index to Latin American Periodicals* (item 40), prepared since 1961 at the Columbus Memorial Library, Pan American Union, providing comprehensive coverage of periodical literature on Latin America in the social sciences and the humanities. Also since 1961, the *Fichero Bibliográfico Hispanoamericano* (item 29), published by R. R. Bowker Co., New York, provides quarterly listings of current book materials on Latin America in the social sciences and the humanities. *Libros en Venta* (HLAS no. 26, item 57) represents three years of accumulated titles recorded in the *Fichero*; this monumental work alone contains approximately 87,000 current Spanish language titles.

Besides those listed above, a number of bibliographical tools are currently being published by several of the international organizations operating in the area which are of definite utility to the Latin Americanist. The Organization of American States and specialized agencies of the United Nations dealing with Latin America, for example, regularly prepare catalogs of publications and documents emanating from different meetings and projects held under their auspices. The UNESCO series on international bibliographies in the social sciences, now being published in London, continues to be an excellent source of retrospective materials on specific research themes, both for regional and international purposes. Also of a general nature, the Academy of Sciences of the Soviet Union, has for several years now been compiling very useful annotated bibliographies of national and international literature on selected disciplines in the social sciences in a series entitled "Fundamental Library of the Social Sciences" (Fundamental'naia biblioteka obshchestvennykh nauk); HLAS no. 23, page 158 is a further example of the type of work being done by the Academy.

Two basic sources for U. S. and Canadian government publications are the *Monthly Catalog of United States Government Publications* and the annual *Catalogue of Canadian Government Publications*. To our knowledge, only a numbered few of

the Latin American republics prepare such catalogs, and those that appear are usually irregular.

In Europe, several promising steps were taken during the past two years to provide better bibliographical control over scholarly production in the individual countries and from Latin America in general: GERMANY—in late 1964 a meeting of 11 German centers carrying on Latin America area programs was held at the Sozialforschungsstelle an der Universität Münster to decide on means of coordinating bibliothecal research materials on Latin America available in Germany and other European nations maintaining area programs. The most recent journal seen from the area is the *Jahrbuch für Geschichte von Staat, Wirtschaft und Gesellschaft Lateinamerikas* (Heft 1, 1964-). FRANCE—the Institut des Hautes Études d'Amérique Latine (Sorbonne), as well as Latin American research centers at the universities of Toulouse, Caën, and Bordeaux, and the Centre Nationale de la Recherche Scientifique in general, have been carrying on extensive research on Latin America, primarily in the social sciences. *Caravelle* (no. 1, 1963-), published by the Université de Toulouse, includes studies in the social sciences and the humanities; *Tiers Monde* continues to provide excellent monographic studies in the social sciences. ENGLAND—though still in the developmental stage, a significant official step was taken in the form of the Parry Report (item 34) which provides an excellent summation of the status of Latin American studies in Great Britain. No new Latin American journals from England have come to our attention in the past two years. SPAIN—the Escuela de Estudios Hispano-Americanos and the Seminario de Antropología Americana, as centers—and the *Revista de Indias*—continue to provide the best regular coverage of Spanish monographic and periodical production dealing with Latin America. The former's *Anuario de Estudios Americanos* is an excellent bibliographical source, and the latter's new series "Publicaciones del Seminario de Antropología Americana" fills an important gap in the bibliographical control of periodical materials in Anthropology.

The resurgence of interest in Latin America in Japan, with the active participation of private and government institutions and universities, is placed in perspective by the excellent summary article prepared by the National Diet Library of Tokyo as a Special Article in this year's *Handbook* (p. 500).

UNESCO's Science Cooperation Center for Latin America, with offices in Montevideo, has been revising and bringing up to date the 1949-1960 series entitled "Scientific Institutions and Scientists in Latin America." The volumes, in Spanish and arranged by country, provide detailed information on institutions and individuals actively engaged in research in Latin America; scholars publishing in the social sciences and the humanities are also listed with references to their publications. To date fifteen volumes have been published.

At this time, considering the proportionate size of the region, the Caribbean area might well be regarded as the most comprehensively documented research area with respect to bibliographical information. The bibliography appearing regularly in the journal *Caribbean Studies* is an excellent source of titles in the humanities and the social sciences (see item 22). *Current Caribbean Bibliography*, until recently published by the Caribbean Organization, now defunct however, was the basic bibliographical source for this area (see item 22a). No word has been received of the publication's revival.

South America still lacks such coverage. Since 1961, the Centro Latino-Americano de Pesquisas em Ciências Sociais—sponsored by UNESCO—has been documenting in monthly lists, titles pertinent to social science research on Latin America (see item 6). The great majority of these titles are current imprints; full bibliographical information on monographs and periodical articles is provided. Other more specific disciplinary compilations are being prepared mainly in selected social

science research centers and universities throughout South America. This type of bibliography is currently acquiring wide acceptance in the larger private and government institutions as well. The great majority of these compilations, quite naturally, are being geared to meet specific national needs; their worth to the researcher, nonetheless, lies in their providing broad national coverages of current monographic and periodical literature in the social sciences and the humanities.

In the United States—other than the trigentagenarian *Handbook of Latin American Studies*, the *Fichero Bibliográfico*, and the publications of the international agencies mentioned above—scholarly journals dealing with Latin America are the only regular source of bibliographical information on currently available materials on the area. Several attempts have been made in the past, with varying degrees of success, to improve this situation, but invariably, U. S. scholarly journals continue to bear this burden. *Latin America in Periodical Literature*, compiled at the Center of Latin American Studies, University of California, and the *Hispanic American Report*, prepared at the Institute of Hispanic American and Luso-Brazilian Studies, Stanford University, have ceased publication, without any word having been received of their revival. Non-area journals will occasionally make valiant attempts to ride the *nouvelle vague* with special numbers etc., but this type of effort remains ephemeral and unrecognized at this time. On the other hand, in the summer of 1965, a new English language daily devoted to Latin America—the *Latin American Times*—began publication which helped fill the age-old reportorial gap on Latin America existing in the United States. Unfortunately, it ceased publication in October of 1965. Along these lines, a group of renowned Latin Americanists met at Palo Alto, California, in the late summer of 1963 to discuss the current state of social science research on Latin America in this country. The papers presented at the Seminar give vivid testimony of the emphasis being accorded this field of inquiry (see item 96). A similar conference was held at Palo Alto in October 1964 to assess some of the main lines of research discussed at the 1963 Seminar (see item 95). Most recently, in October 1965, the Latin American Research Review Board—representing thirty U. S. institutions with strong interests in Latin America—began publication of the *Latin American Research Review* (item 45a). The purpose of the journal is to provide the scholarly community with information on the state of current research on Latin America; its administrative and editorial offices are located at the Center for Latin American Studies, University of Texas.

Documentation of Latin American scholarly publications continues to prove one of the most difficult gaps to close; some improvement has been evident in the past five years due to the international interest the area as a whole has generated, but the pace of production still outdistances any semblance of adequate bibliographical control. A good source for gauging the Latin American bibliographical "temperature" continues to be the Seminars on the Acquisition of Latin American Library Materials (items 67 and 67a). The papers presented at these meetings bring together a number of specifics on the field of Latin American bibliography which the researcher would do well to consult on a regular basis. This year, the Tenth SALALM again devoted several days to the discussion of problems relating to the acquisition and documentation of research materials so essential to programs recently initiated or currently being carried out by U. S. universities and institutions interested in Latin America.

Most recently, a Round Table on International Cooperation for Library Information Services on Latin America was held in Washington from September 30 to October 2, 1965, under the auspices of the Pan American Union. Its primary purpose was to provide the participants with information on the activities and programs of interest to Latin American bibliothecal centers currently being carried out by national and international agencies and non-governmental institutions, with a review of present technical and financial assistance being given for the improvement of library and informational services in Latin America.

BIBLIOGRAPHY

1. Alcina Franch, José (ed.). *Bibliografía americanista española, 1935-1963*. Sevilla, Spain, Comité Organizador del XXXVI Congreso Internacional de Americanistas, 1964. 565 p.

Compilation of selected Americanist topics published in Spain during the period indicated, divided into: *Obras Generales*, *Antropología*, *América Moderna* and *América Contemporánea*. A majority of the titles deal with Latin American research in the social sciences and the humanities. Well-developed indices add to the utility of the work.

2. Alfaro, Carlos. *Guía apostólica latinoamericana*. Barcelona, Spain, Editorial Herder, 1965. 591 p., bibl., tables.

A valuable piece of research, probably the best currently available source on the Catholic Church in Latin America. Major sections: "Organización Jerárquica"; "Colaboración del Laicado"; "Organizaciones Latinoamericanas"; "Organizaciones Interamericanas"; "Organizaciones Pro América Latina"; "Organizaciones Internacionales"; and several important "Apéndices." Provides data on pertinent publications, selected research centers, political parties, Church statistics by country, etc.

3. *América en la bibliografía española: reseñas informativas* (EEHA/AEA, 19, 1962, p. 805-878)

An annual feature of the *Anuario de Estudios Americanos*, arranged topically, this year including references to 262 annotated entries. Includes both monographic and periodical article titles published in the social sciences and the humanities in Spain during 1962. See also item 39.

4. *Anales de la Facultad Latinoamericana de Ciencias Sociales*. Vol. 1, no. 1, enero/dic. 1964- Santiago.

A new journal to the *HLAS* devoted primarily to the further dissemination of social science research materials in Latin America, jointly sponsored by FLACSO and the University of North Carolina. The bulk of the articles will be submitted by faculty members of both institutions. This first issue—208 pages—is overwhelmingly sociological, including several theoretical pieces, but subsequent numbers propose to cover the gamut of current social science topics on Latin America.

5. *Argentina. Consejo Nacional de Investigaciones Científicas y Técnicas*. Guía de publicaciones periódicas científicas y técnicas que se editan en la República Argentina. 2. ed. B. A., 1964. 133 p.

List of Argentine scholarly journals providing varied data on: founding date of sponsor institution, mailing address, price; average pagination, exchange programs, and main disciplinary emphasis. Includes a subject index to journals cited and an interesting eight-page epilogue "El Ritmo del Desarrollo de la Ciencia en la

República Argentina Considerado a través de la Historia de sus Publicaciones Periódicas Científicas y Técnicas, Aparecidas a Partir del Año 1860."

6. *Bibliografía. Centro Latino-Americano de Pesquisas em Ciências Sociais*. Vol. 4, n. 1, jan./fev. 1965- Rio.

The Center acts as a clearing house for social science documentation on or about Latin American research. This monthly compilation provides a good current source of materials in the social sciences. Entries are unannotated and arranged topically; mimeographed, with consecutive pagination for bound annual volumes.

7. *Bibliografía analítica dos documentos apresentados na Conferência de Santiago* (BRMEC/EP, 38:87, abril 1962, p. 86-106)

A useful listing of the documents presented at the Conference on Education and Economic and Social Development held in Santiago, March 5-19, 1962.

8. *Bibliografía argentina* (UBA/R, 5. época, 7:1, enero/marzo 1962, p. 200-207; 7:2 abril/junio 1962, p. 389-398; 7:3, julio/sept. 1962, p. 552-559; 7:4, oct./dic. 1962, p. 718-726)

A brief, quarterly, unannotated list of Argentine titles published during 1962. Includes a short subject index to titles cited. A regular presentation of the *Revista*, useful as a source of Argentine research materials.

9. *Bibliografía Argentina de Artes y Letras*. Secretaría de Estado de Hacienda, Fondo Nacional de las Artes. Vol. 20, oct./dic. 1963- B. A.

Index to the first 19 numbers of the *BAAL* (1959-1963), listing Argentine monographic production in the humanities. Entries are arranged under "Collections" and "Authors," the former listing the different series cited in the *BAAL* for the period, and the latter including anything authored in the journal from prologues to translations. Also includes handy subject index to past numbers.

10. *Bibliografía mexicana, 1963: II, III* (MBN/B, 2. época, 15:1/2, enero/junio 1964, p. 89-136; 15:3/4, julio/dic. 1964, p. 87-180)

Continuation of *HLAS* no. 26, item 18.

11. *Biblioteca de cultura peruana contemporánea*. v. 1, Sociología; v. 2, 3, Derecho; v. 4, Geografía del Perú; v. 5, 6, 7, Historia del Perú; v. 8, Poesía; v. 9, Pedagogía; v. 10, 11, Cuentos; v. 12, Ensayos. Lima, Ediciones del Sol, 1963. 12 v. in 8 (320, 537, 93, 664, 209, 193, 409, 309 p.)

A compilation of materials representative of Peruvian culture, under the direction of José Pareja Paz Soldán with selections by: Domingo García Rada; Emilio Romero; César Pacheco Vélez; Javier Sologuren; Carlos Salazar Romero; Estuardo Núñez; and Jorge Guillermo

Llosa. Coverage is general, intended as a broad summary of events in specific disciplines, with little new information added. Also projected in a second series are volumes on: Philosophy; Prose Writers; Journalism; Economics; Scientific Research; Drama; Archaeology; and, Art, Sculpture and Architecture. Multi-volume sections are consecutively paged. Follows the general outline of *Biblioteca de cultura peruana* (Lima, 1938).

- 11a. Bissainthe, Max. *Bibliographie haïtienne pour les années 1962, 1963, 1964* (IFH/C, 98, mai 1965, p. 91-104)

Alphabetical, unannotated listing of monographic works (and reprints) by Haitians, arranged by year. Continues the author's 1960 and 1961 compilations in *Conjonction* (94/95, 1964, p. 67-73).

12. Boletim Bibliográfico. Univ. de Minas Gerais. Ano 2, n. 2, jan. 1964- Belo Horizonte, Brazil.

The second *Boletim* to appear, "destinado a registrar e divulgar a produção bibliográfica do corpo docente das diversas unidades universitárias em seus vários setores de atividades culturais e técnico-científicas." Arranged topically, listing 512 entries—unannotated. The first number listed 962 entries. Includes author index.

- 12a. Boletim Informativo USP. Univ. de São Paulo, Serviço de Documentação. Vol. 2, n. 1, jan./fev. 1960- São Paulo.

See item 2504.

13. Boletín Bibliográfico. Secretaría de Hacienda y Crédito Público. Vol. 310, 1965-México.

Index to numbers 286-309, covering 1964, listing titles in the social sciences and the humanities. Other than special numbers, articles are usually very brief.

14. Bottaro, Raúl H. *La edición de libros en Argentina*. Prólogo de Lucas F. Ayarragaray. B. A., Editorial Troquel, 1964. 103 p., bibl., tables.

Detailed, statistical presentation of Argentine publishing, with the year 1938 as the point of departure.

15. Bradley, L. H.; L. G. Vernon; and A. A. Dillet (comps.). *A bibliography of published material on British Honduras as found in the National Collection*. Belize, British Honduras Library Service, 1960. 52 p.

16. Brazil. Instituto Brasileiro de Bibliografia e Documentação. *Guia das pesquisas e levantamentos em processo no Brasil*. Rio, 1964. 425 p.

A list of 808 references describing research-in-progress during 1962-1963 in a variety of fields, arranged topically, and providing, among other data: researchers; institutional affiliation; mail-

ing address; summary of project; grants; projected publication date of project, etc.

- 16a. Caravelle. *Cahiers du monde hispanique et luso-brésilien*. Univ. de Toulouse, Institut d'Études Hispaniques, Hispano-Américaines et Luso-Brésiliennes. No. 3, 1964- Toulouse, France.

Latest issue seen by this reviewer of a new journal concentrating on filling the gap of Latin American research materials available in France. Includes materials in the social sciences and the humanities. The present issue was devoted to recording the Proceedings of the Colloque sur le Problème des Capitales en Amérique Latine (item 4010a).

17. Caribbean Studies. Univ. of Puerto Rico, Institute of Caribbean Studies. Vol. 4, no. 4, Jan. 1965- Río Piedras, P. R.

A new social science journal, begun in April 1961, concentrating mainly on the Caribbean "... defined as comprising the Antilles, the Guianas, British Honduras, Panamá, Venezuela, Colombia, Central America, and Yucatan." See also item 22.

18. Chilcote, Ronald H. *The press in Latin America, Spain, and Portugal*. Palo Alto, Calif., Stanford Univ., Institute of Hispanic American and Luso-Brazilian Studies, 1963. 48 p.

Brief country-by-country analysis of developments in the Latin American press from 1961 to date of publication. Includes a listing of dailies and periodicals publishing in and on the area. Useful. Special issue of the *Hispanic American Report* (1963).

19. Chile. Dirección de Bibliotecas, Archivos y Museos. *Biblioteca Nacional. Anuario de la prensa chilena: 1917-1921; 1922-1926; 1927-1931; 1932-1936* [Parte I, II]; 1937-1941 [Parte I, II]; 1942-1946; 1947-1951; 1952-1956; 1963. Santiago, Editorial Universitaria, 1963-1964. 11 v. in 9 (213, 387, 443, 593, 597, 568, 502, 428, 278 p.)

Up to 1917, the *Anuario de la Prensa Chilena* was the official government organ for listing Chilean works registered under the legal deposit law; the journal was discontinued, however. The present set, begun in 1963—commemorating the sesquicentennial of the founding of the National Library—brings this important bibliographical tool back up to date. Volume 1 includes an interesting retrospect, by Guillermo Feliu Cruz, of National Library publications from 1854-1963. This reviewer regrets not having been able to see the volumes corresponding to 1957-1962 before publication of this section.

- 19a. ————. ————. ————. *Anuario de publicaciones periódicas chilenas* [diarios, periódicos y revistas]. Santiago, 1962. 84 p.

Latest annual number of the new series begun in 1952, divided into: "Diarios y Periódicos por

Orden Alfabético de sus Títulos"; "Diarios y Periódicos por Orden Geográfico"; "Índice Cronológico de Diarios y Periódicos"; "Índice de Ciudades y Localidades"; "Revistas por Orden Alfabético de sus Títulos"; "Revistas por Orden de Materias"; "Índice Cronológico de Revistas"; "Índice Alfabético de Materias."

20. Cohnen, Ilse Valerie. Buchereibestrebungen in Peru (Zeitschrift für Bibliothekswesen und Bibliographie, 12:2, Mai 1965, p. 99-102)

Brief informative piece on current library conditions in Peru as seen by a German librarian.

21. Comadrán Ruiz, Jorge. Informaciones bibliográficas americanas: Argentina (EEHA/HBA, 9, 1963, p. 143-188)

A selective list of both monographic works and periodical articles published in Argentina during 1962-1963. History is the dominant theme, following the character of the *Anuario*, with titles arranged chronologically; materials in allied disciplines are also included, with a total of 483 entries. A selective list of Argentine journals is appended.

22. Current bibliography (UPR/CS, 4:1, April 1964, p. 66-106; 4:2, July 1964, p. 71-112, 4:3, Oct. 1964, p. 81-130; 4:4, Jan. 1965, p. 108-159)

The best currently available source of bibliographical data on the Caribbean, presented as a regular feature of *Caribbean Studies*—prepared under the direction of Antonio Matas. Arrangement is by country and/or region and lists both monographic and periodical articles titles on the area. The present selection—volume 4—provides references to an estimated 4,000 entries. A must for the Caribbeanist.

- 22a. Current Caribbean Bibliography (Bibliographie Courante de la Caraïbe). Caribbean Organization, Central Secretariat. Vol. 9/11, 1959/1961- Hato Rey, P. R., 1964-

With the withdrawal of British Guiana, Surinam and Puerto Rico from the Organization, this may well be the last number to appear of a very useful bibliography on the Caribbean area. Catalog-type entries of both monographic and periodical titles are arranged according to Dewey Decimal subject classification. Extensive title and author index included. New format initiated with this issue.

23. Dardon Córdova, Gonzalo (comp.). Series guatemaltecas en el campo de las humanidades, 1886-1962. Guatemala, Instituto Guatemalteco-Americano, 1962. 137 p.

Unannotated listing of monographic series published in Guatemala for the period indicated, arranged by title of series with complete bibliographical information provided for individual works.

24. Debien, Gabriel. Informaciones bibliográficas americanas: Antillas Francésas (EEHA/HBA, 9, 1963, p. 103-141)

An excellent summary of current monographic and periodical-article production on the area presented in essay form with bibliographical footnotes. Limited number of monographs. The author used as sources a select list of journals. In French.

25. Echevarría, Israel. Revistas corrientes cubanas: una lista anotada (UPR/CS, 4:3, Oct. 1964, p. 50-65)

Alphabetically arranged list of recent Cuban periodicals providing publisher information, as well as beginning date of publication. Brief note on content of journal.

26. Exposición Internacional del Libro, VIII, Panamá, 1964. Catálogo de las obras presentadas en la. . . Panamá, Biblioteca de la Univ. de Panamá en colaboración con el Comité Pro-Semana del Libro, 1964. 1 v. (Various pagings)

Includes sections on Mexico, Central and South America.

27. Fénix. Revista de la Biblioteca Nacional. No. 13, 1963- Lima.

Fénix revived; the last number to appear prior to this one was for 1956/1957 (no. 12), published in 1958. Guidelines will remain unchanged and, as before, *Fénix* will include ". . . exclusivamente estudios bibliográficos o histórico-bibliográficos; estudios sobre organización e historia de las bibliotecas; aspectos jurídicos, sociológicos, económicos estadísticos del desenvolvimiento de las bibliotecas; estudios sobre técnica del libro."

28. Fichas de Bibliografía Potosina. Univ. Autónoma de San Luis Potosí. Vol. 7, no. 3, julio/sept. 1965- San Luis Potosí, Bolivia.

After suspension in 1961 (vol. 7, no. 1/2), this brief bibliographical bulletin has now been revived. Content to consist of: ". . . bibliografía potosina, en su sentido más amplio, o sea, todo aquello, inédito o impreso que tenga conexión con lo que se escribió, se escribe en el Estado de San Luis Potosí, o fuera de él pero referente a él; todo aquello que tenga conexión con los escritores e investigadores locales, con las letras y la cultural potosina y regional y con la biblioteca y biblioteconomía. . . ."

29. Fichero Bibliográfico Hispanoamericano. Catálogo mensual de toda clase de libros en español publicados en las Américas. Vol. 4, no. 3, dic. 1964- B. A.

Catalog of materials arranged by topic, with subject-author index included. *Fichero* is no longer published in New York. See also *HLAS* no. 26, item 78.

30. Fleener, Charles J. and Ron L. Seckinger (eds.). A preliminary guide to Latin American paperback literature. Gainesville, Fla., Univ. of Florida, Center for Latin American Studies, 1965. 25 p. (mimeo)

A list of 200 English-language paperbacks, a majority of which are annotated, divided into: General; Colonial Period; National Period; Contemporary Period. Includes some re-editions of basic source works and bringing up to date of others, as well as current original works. Covers much the same material as *HLAS* no. 26, item 4.

31. Flores, Raúl Humberto. Catálogo de tesis doctorales de las Facultades de la Universidad de El Salvador. San Salvador, Editorial Universitaria, 1960 [i.e. 1961]. 582 p.

Arranged by Faculties, and within these by author. The first 183 pages would be of primary interest to *Handbook* readers.

32. Fondo de Cultura Económica, *firm*. Departamento de Promoción y Publicidad. Catálogo general, 1964. México, 1964. 627 p., illus., plates.

A commemorative volume providing annotated references to hundreds of titles published by the Fondo since its founding in 1934, a majority of which reflect Latin American topics in the social sciences and the humanities. Topically arranged, with author and title indexes.

33. García, Eustasio Antonio. Desarrollo de la industria editorial argentina. Prólogo de Gonzalo Losado. B. A., Fundación Interamericana de Bibliotecología Franklin, 1965. 186 p., bibl., tables.

A detailed account of publishing in Argentina, with some comparative references to other countries.

34. Great Britain. University Grants Committee. Report of the Committee on Latin American Studies. London, Her Majesty's Stationery Office, 1965. 76 p., tables.

A report submitted to the British government by a special committee appointed to assess the advisability of expanding Latin American Studies in Great Britain. Includes, among others, the following specific recommendations: establishment of five Centers of Latin American Studies (with appropriate accreditation); intensified language training in the area languages; and travel and on-the-spot research. An excellent appraisal of the current state of Latin American Studies in Britain is also included.

35. Groot, Silvia W. de (comp.). Principaux ouvrages de langue néerlandaise, anglaise et allemande sur les Guyanes. I, Géographie, histoire, ethnologie, linguistique. Paris, Leyde, 1958. 79 p. (mimeo)
- Somewhat outdated now but still useful for retrospective materials.

36. Guttentag Tichauer, Werner (comp.). Bibliografía boliviana del año 1963: con suplemento, 1962. Cochabamba, Bolivia, Editorial Los Amigos del Libro, 1964. 90 p.

Brings *HLAS* no. 26, item 48 up to date, filling in gaps for 1962 and ostensibly listing a very high percentage of Bolivian monographic and pamphlet-type material for the year cited. Also includes official publications. Entries are arranged by author.

37. Herrera, Francisco A. Informaciones bibliográficas americanas: Panamá (EE-HA/HBA, 9, 1963, p. 189-217)

Covers the period 1960-1963, citing 123 books and periodical articles with a preponderance of the latter. Arranged along historical lines but including materials from allied disciplines—cartography as well. A majority of the materials are questionably short, but nonetheless gives great utility to this timely presentation.

38. Hispanic American Report. An analysis of developments in Spain, Portugal, and Latin America. Stanford University, Institute of Hispanic American and Luso-Brazilian Studies. Vol. 17, no. 8, Oct. 1964—Palo Alto, Calif.

With this number, the *Hispanic American Report* has been discontinued; no word has been received of its being revived. An Index to Volume 15 appeared in 1964.

39. Historiografía y Bibliografía Americanista. [Tirada aparte del *Anuario de Estudios Americanos*]. Escuela de Estudios Hispano-Americanos de Sevilla. Vol. 9, 1963—Sevilla, Spain.

Annual reprint of one of the major sections of the *Anuario de Estudios Americanos* with regular bibliographical studies on specific countries and a special compilation of the year's production of scholarly works by Spaniards on the Americas. Includes comprehensive book-review section. This year's annotated bibliography contains 213 monographic and periodical-article titles. Eliminates some of the unwieldiness of the *Anuario*.

40. Índice General de Publicaciones Periódicas Latinoamericanas (Index to Latin American Periodicals): Humanidades y Ciencias Sociales (Humanities and Social Sciences). Pan American Union, Columbus Memorial Library. Vol. 3, 1963—N. Y., The Scarecrow Press, 1965—

Annual volume of the *Index*, providing references to the periodical titles listed in monthly *List of books accessioned and periodical articles indexed in the Columbus Memorial Library*. A new format has been adopted with a recent change of press. Arrangement is now topical, with authors entered under specific subject-headings. Issued quarterly in paper-back form.

41. **Jamaica Library Service.** Jamaica: a select bibliography, 1900-1963. Kingston, Jamaica Independence Festival Committee, 1963. 115 p.

A select bibliography of 20th-century materials from the collections of the Library of the University of the West Indies, the West India Reference Library of the Institute of Jamaica, and the Jamaica Library Service. Typically arranged unannotated entries with both monographic and periodical works included. Subject-author index. Useful addition to the limited source of bibliographical materials on Jamaica.

42. **Journal of Inter-American Studies.** Official organ of the Inter-American Academy, Pan American Foundation. [Editorial offices: Univ. of Miami] Vol. 6, no. 4, Oct. 1964- Coral Gables, Fla.

"Beginning with the October 1964, issue, the *Journal of Inter-American Studies* will be edited on the University of Miami campus and will be printed by the University of Miami Press under the joint auspices of the University and the Pan American Foundation. The *Journal* will continue to be the official organ of the Inter-American Academy which also will have its headquarters on the University of Miami campus. Beginning immediately all *Journal* correspondence should be sent to Post Office Box 8134, University of Miami Branch, Coral Gables, Florida, and all Academy correspondence should be addressed to Post Office Box 8154, University of Miami Branch, Coral Gables, Florida." Reviews appearing in the *Handbook* taken from the *Journal* after the October 1964 issue will carry the abbreviation UM/JIAS instead of the customary UF/JIAS.

43. **Kidder, Frederick E. (comp.).** Doctoral dissertations in Latin American area studies, 1962-1963 (AAFH/TAM, 21:2, Oct. 1964, p. 196-208)

Alphabetically arranged list of doctoral dissertations for the period indicated (see *HLAS* no. 26, item 54 for 1961-1962). Includes tables on "Distribution of Latin American Dissertations by [Subject Field, Region, and Institutions Granting Degree], 1959-1960 through 1962-1963."

44. **Kloosterboer, Willemina (comp.).** Bibliografie van Nederlandse publikaties over Portugal en zijn overzeese gebiedsdeelen: Taal, Literatuur, Geschiedenis, Land en Volk. Utrecht, The Netherlands, 1957. 231 p. (Uitgave van de Bibliotheek der Rijksuniversiteit te Utrecht)

A very useful compilation of Dutch materials on Portugal and Portuguese cultural areas, over 40 pages of which are devoted specifically to Brazil (until 1822). Inadvertently omitted from previous *Handbooks*. See also item 64.

45. **Latin America in Periodical Literature.** University of California, Center of Latin American Studies. Vol. 1, no. 1, Jan. 1962 [to] vol. 2, no. 6, June 1963. Los Angeles, Calif.

A brief record of scholarly production of periodical literature dealing with Latin America

taken from a selected initial list of 272 pertinent journals arbitrarily chosen by the Center and divided into: Social Sciences; Humanities; Science and Technology; Miscellaneous. An average of 100-125 annotated entries were listed per issue. Included author and country indices. No word of the journal's being revived has been received.

- 45a. **Latin American Research Review.** Latin American Research Review Board. Vol. 1, no. 1, 1965- Austin, Texas.

A new journal, cooperatively created, supported, and directed by 30 U. S. scholarly institutions. Plans to list in each of three numbers a year: current investigations in all fields; scholarly activities and meetings; and in article form, to summarize current status of research on selected topics. Available through the University of Texas Press. This initial number includes:

- Iutaka, Sugiyama "Social Stratification in Latin America"
Morse, Richard "Urbanization in Latin America"
Schadel, Richard P. "Land Reform Studies"

46. **Lucena, Inés de (comp.).** Bibliografía colombiana, 1962 (CBR/BCB, 5:10, 1962, p. 1367-1378; 5:11, 1962, p. 1511-1522; 5:12, 1962, p. 1691-1694)

Reproduction of National Library catalog cards of 1962 Colombian publications. Compilation of 1963 materials had not yet appeared by end of 1965.

47. **Mantecón Navasal, José Ignacio (comp.).** Índice de la primera época del *Boletín de la Biblioteca Nacional*: 1904-1928 (MBN/B, 2. época, 15:1/2, enero/junio 1964, p. 29-59)

Alphabetically arranged author-title entries—unannotated. The *Boletín* includes, as a regular feature, articles dealing with studies in the social sciences and the humanities on Mexico. Informative.

48. **Martínez Ríos, Jorge.** Índice por materias y autores de los trabajos publicados en la *Revista Mexicana de Sociología*, 1939-1963 (UNAM/RMS, 26:1, enero-abril 1964, p. 311-343)

Unannotated listing of 768 studies previously published in the *Revista*, arranged topically and by authors, with author index included. Materials are primarily in the social sciences.

49. **Mexico. Secretaría de Educación Pública. Departamento de Bibliotecas.** Directorio de bibliotecas de la República mexicana. 2. ed., corregida. México, 1965. 361 p. (mimeo)

A voluminous work including information on 1,803 libraries providing addresses and data on personnel. Arranged first by States then by *municipios*.

50. Moreira, Júlio Estrella. *Dicionário bibliográfico do Paraná*. Curitiba, Brazil, Museu Paranaense, 1961? 637 p.

Divided into: I^a Parte, Epigráfica; II^a Parte (I Onomástico, II Cronológica); III^a Parte, Adendo. Provides a very broad scope of practically everything published in Paraná that the author could get his hands on to 1957. Unannotated. Represents materials housed in the Biblioteca Pública do Paraná.

51. Musso Ambrosi, Luis Alberto. *Bibliografía de bibliografías uruguayas: con aportes a la historia del periodismo en el Uruguay*. Prefacio de James B. Childs. Montevideo, 1964. 102 p.

Listing of 637 unannotated entries—both monographs and periodical articles as well as chapter excerpts—arranged topically, following Dewey Decimal subject arrangement. Includes short subject-author index. Items 300-396 are devoted to the Uruguayan press.

52. The National Book League, *London*. *The Commonwealth in books*, 1964. London, 1964. 126 p.

An annotated listing of monographic works dealing with Commonwealth countries, topically arranged. Useful in bringing to light West Indian titles. The great majority are current imprints.

53. Nederlandse Stichting voor Culturele Samenwerking met Suriname en de Nederlandse Antillen (STICUSA). *Opgave van litteratuur betreffende de Nederlandse Antillen*. Amsterdam, The Netherlands, 1964. 31 p.

A useful compilation of both monographic and periodical materials published on the Netherlands Antilles, both retrospective and current, prepared by the Dutch Foundation for Cultural Cooperation with Surinam and the Netherlands Antilles. Unannotated. Alternates from year to year from Surinam to the Netherlands Antilles.

- 53a. ———. *Opgave van litteratuur betreffende Suriname*. Amsterdam, The Netherlands, 1963. 91 p.

Excellent presentation of materials on the area, arranged topically. See entry above.

54. La Palabra y el Hombre. *Revista de la Univ. Veracruzana*. Índices, 1957-1962: 1. época, 6 vols., nos. 1 al 24. Xalapa, Mexico, 1962.

Index of materials for period cited, a majority in the social sciences. Includes author and subject indices.

55. Pan American Institute of Geography and History. *Commission on History*. Catálogo de las publicaciones generales y periódicas del Instituto Panamericano de Geografía e Historia. México, 1962? 139 p.

56. Peru. Biblioteca Nacional. *Anuario bibliográfico peruano*, 1958-1960. Lima, 1964. 829 p. (Ediciones de la Biblioteca Nacional, 13)

Divided into: "Libros y Folletos Peruanos," "Libros y Folletos Peruánistas," "Publicaciones Periódicas," and "Bio-Bibliografías de Escritores Peruanos Desaparecidos en los Años 1958-1960." Unannotated entries. Includes an index to publishers and printers.

57. Plumb, Walter J. *A British bibliography of Mexico* (BCC/I, 247, 1 julio 1964, p. 63-71)

A brief chronologically arranged list of titles of "Works by Britons on Mexico, 1555-1964," with no annotations.

58. *Publicaciones de autores chilenos*, 1962 (UCILC/B, 2:3, oct. 1962, p. 39-46; 2:4/5, julio 1962, p. 30-42)

Unannotated list of Chilean publications for period indicated, presented as a regular feature in the *Boletín*; publication is somewhat irregular. Primary emphasis is on materials in the humanities and allied disciplines.

59. ReQua, Eloise G. and Jane Statham (comps.). *The developing nations: a guide to information sources concerning their economic, political, technical and social problems*. Detroit, Mich., Gale Research Co., 1965. 339 p. (Management information guide, 5)

This combined bibliography/directory, including both current and non-current monographic and periodical literature, has a broad coverage, but Latin Americanists will find it a useful reference work. Includes English materials only. Annotated. [G. Wythe]

60. *Resenha de Periódicos*. Univ. do Brasil, Instituto de Ciências Sociais. Vol. 2, n. 1, jan./março 1964—Rio.

A selected, annotated bibliography of recent articles on social, economic, and political aspects of Latin America. A much-needed addition to the field of Latin American bibliographies on periodical literature. Periodicals used are both national and international in origin.

61. *Revista do Instituto Histórico e Geográfico de São Paulo*. Vol. 60, 1964—São Paulo.

Index to the first fifty-one volumes of the journal, arranged by author and including, in an appendix, indices to numbers 52 to 59. In its seventy years of existence, the Institute has rendered an invaluable service to the scholarly field, not only in History and Geography but Anthropology, Economics, Education, Sociology, and allied disciplines as well.

62. *Revista Nacional de Cultura*. Ministerio de Educación, Dirección de Cultura y Bellas Artes. Índice del No. 1 al 150. Caracas, 1962. 336 p.

Index arranged by author only. The journal includes a variety of materials on the humanities and the social sciences.

63. Rhoades, Margaret M. (comp.). Research centers on the developing areas. Washington, Department of State, Bureau of Intelligence and Research, 1964. 131 p.

Provides useful information on different centers in the United States maintaining area programs. Each institution is identified as to: Focus; Directors; Principal Researchers; Funds; Description [of program as a whole]; Recent Publications; and Studies in Preparation.

64. Rijksuniversiteit, *Utrecht*. Bibliotheek. España e Hispanoamérica: catálogo de libros españoles y publicaciones extranjeras sobre España e Hispanoamérica . . . in samenwerking met de Stichting "Het Spaans, Portugees en Ibero-Amerikaans Instituut." Suplemento VIII. Utrecht, 1963. 453 p.

Acquisitions list of the National University, prepared biennially at the University Library and at the Institute of Hispanic, Portuguese and Ibero-American Studies, recording holdings for both centers. Entries—3,295—are arranged topically and are unannotated. See also *HLAS* no. 26, item 73a.

65. Rivera Serna, Raúl. Informaciones bibliográficas americanas: Perú (EEHA/HBA, 9, 1963, p. 219-228)

Presentation of a selective Peruvian bibliography for 1963. Includes references to 68 titles, including monographs and periodicals. See 65a for 1962 compilation.

- 65a. ———. Producción bibliográfica peruana, 1962 (EEHA/AEA, 19, 1962, p. 761-771)

A narrative presentation, with selective bibliographical footnotes, of Peruvian monographs and periodical articles for 1962, with the following exception: "Se omite, como en años anteriores, la mención de artículos sobre temas vastamente divulgados o de aquellos que a veces por su mínima extensión no aportan nada significativo en el campo de la producción intelectual." Useful, nonetheless, for current research purposes.

66. A Select Bibliography: Asia, Africa, Eastern Europe, Latin America. American Universities Field Staff. Supplement 1965-N. Y., 1965-

Includes the latest of the compilations prepared in the Hispanic Foundation, Library of Congress, providing, primarily, English language titles on Latin America for college-level research. This year's list provides annotated references to 150 items, the majority of which are current imprints.

67. Seminar on the Acquisition of Latin American Library Materials, V, *New York City*, 1960. Final report and working papers. Washington, Pan American

Union, 1965. 321 p. (Reuniones Bibliotecológicas, 5)

Main topic of discussion at the Seminar "Acquisitions from the Caribbean Islands and the International Exchange of Publication." Papers presented at the different Committee meetings:

Morgan, C. Lewis, Jr. and Archie L. McNeal "The Acquisition of Library Materials from the Caribbean Area by Librarians of the United States"

Grodsky, May R. "Problems of Document Procurement from the Caribbean Area"

Baa, Enid "Inter-Library Cooperation and its Relation to Problems of Acquisition of Library Materials from the Caribbean Islands"

Chandler, M. J. "Microfilming of Archives, and Microfilm Facilities in the Caribbean"

Easton, David K. "Patterns and Problems of Publishing in the Caribbean Area"

Velázquez, Gonzalo "Acquisition of Publications and Other Library Materials in Puerto Rico"

Peraza, Fermín "Bibliography in the Caribbean Area"

Daniels, Marietta "Progress Report on the Recommendations of the First Four Seminars on the Acquisition of Latin American Library Materials"

Haverstock, Nathan A. "Notes on the Status of Current Bibliography on Latin America"

Kidder, Frederick E. and Leonard R. Kulhawik "Research in Progress on the Caribbean Islands"

Gocking, W. E. "Exchange of Publications in the West Indies"

Special Reports:

Benson, Nettie Lee "Report on the Latin American Cooperative Acquisitions Project" The New York Public Library. "Official Gazettes on Microfilm"

Kidder, Frederick E. "Periodicals Published in Puerto Rico"

De la Torre, Ernesto "Report on the Microfilm Obtained from Unesco's Microfilm Mobile Unit for Preservation, Reproduction and Distribution by the Committee on History of the Pan American Institute of Geography and History"

Zimmerman, Irene "West Indian Periodicals Currently Received by the University of Florida Libraries, May 1960"

Daniels, Marietta "Draft of Project for the Creation of an Inter-American Bibliographic Institute with Regional Centers for the Promotion of Bibliographic Control in America"

- 67a. ———, IX, *St. Louis, Missouri*, 1964. Final report and working papers. Washington, Pan American Union, 1965. 2 v. (202, 186 p.) (Reuniones Bibliotecológicas, 6-7)

See item 76c, *HLAS* no. 26.

68. Stein, Barbara H. (comp.). Latin America: social sciences and humanities. Serials (periodicals, monographs in series, documents) currently received in the Princeton University Library. Princeton, N. J., 1964. 41 p. (mimeo)

Arranged by country.

69. Tumba Ortega, Alejandro (comp.). Cuarenta años del *Boletín Bibliográfico*: 1923-1962 (UNMSM/BB, 36:3/4, julio/dic. 1963, p. 215-340)

The *Boletín* has long been an excellent source of bibliographical materials on Peru. The present article lists titles which have appeared during the period cited, bringing up to date Federico Schawb's "Veinte Años del *Boletín Bibliográfico*. 1923-1942" (12:1/2, 1942, p. 1-29). Entries are annotated and include important bibliographies on the social sciences and the humanities. A regular feature of the *Boletín*, included in this number, is "Libros y Folletos Peruanos Recibidos por la Biblioteca, [de Julio a Noviembre de 1963]" and "Selección de Artículos Publicados en Revistas y Periódicos Nacionales Llegados a la Biblioteca, [de Julio a Noviembre de 1963]."

70. United Nations Educational, Scientific and Cultural Organization. Centro Regional de la UNESCO en el Hemisferio Occidental. Guía de centros nacionales de información bibliográfica. 2. ed. La Habana, 1962. 67 p.

International listing, including data on Latin American countries having national research centers. Provides information on mailing addresses, size and nature of collections, staff etc.

- 70a. ————. ————. Guía de museos de la América Latina. La Habana, 1963. 179 p.

Arranged by country, with data on statutes establishing centers, historical retrospects, nature of the collections, publications, bibliographical notes etc.

71. United States. Department of Defense. Defense Documentation Center for Scientific and Technical Information. Latin America: a report bibliography. Alexandria, Va., Cameron Station, 1965. 1 v. (Unpaged mimeo) (ARB 031552)

Computer-processed abstracts of materials available at DDC dealing with Latin America. Expanded subject classification — *descriptors* — brings in marginal and general studies as well. Emphasis is on military data.

- 71a. ————. Department of State. Bureau of Intelligence and Research. American Republics: completed studies. A list of current social science research by private scholars and academic centers. Washington, 1964. 39 p. (External research list, 6.23)

"... one of a series of lists based on the catalogue of social science research on foreign areas and international affairs compiled by the External Research Staff from information submitted by scholars and research centers throughout the US. Lists of completed research are published annually in the fall; those of research in progress, annually in the spring." Unannotated; arranged first topically then regionally.

- 71b. ————. ————. ————. Brazil: a selected bibliography. Washington, 1964. 40 p. (External research paper, 155)
One of the more recent country listings prepared by the External Research Staff.

72. Universidad de Costa Rica, *Ciudad Universitaria Rodrigo Facio*. Biblioteca. Lista de tesis de grado de la Universidad de Costa Rica, 1963. San José, 1964. 92 p. (*Its* Publicaciones, 20)

An annotated list of theses arranged by Faculty, and including subject and author indices.

73. Universidad Nacional de Cuyo, *Mendoza, Argentina*. Facultad de Filosofía y Letras. Catálogo de publicaciones, 1939-1960: primera parte. Precedido de un "Ensayo Bibliográfico sobre el Despertar Literario de Mendoza, 1607-1900," por el Prof. Arturo Andrés Roig, . . . Mendoza, Argentina, 1963. 119 p.

Divided into the "Ensayo . . .," and the "Catálogo de Publicaciones de la Facultad de Filosofía y Letras, 1939-1960." The catalog lists references to 1,093 monographic and periodical titles published by members of the faculty. A second catalog is scheduled to cover: Geography, History, Classical Language and Literature, Modern Languages, Linguistics and includes 535 entries on Archaeology and Ethnology and 558 entries on Philosophy.

74. Universidade de São Paulo, *São Paulo*. Faculdade de Filosofia, Ciências e Letras. Retrospectiva de publicações. São Paulo, 1961. 325 p.

A listing of 3,212 entries arranged chronologically by department (*Cadeira*) or major course heading with which their authors were connected at the time of publication. Includes monographs, periodical articles, reprints, working papers presented at conferences, etc. An "Apêndice" doubles as an errata list.

75. University of California, *Berkeley, California*. Bancroft Library. Catalogue of printed books. Boston, Mass., G. K. Hall, 1964. 22 v., 17,374 p.

Photo-offset reproduction of the Bancroft Library catalog with author, subject and title interfiled alphabetically. The Bancroft Library houses one of the largest collections on the history of western North America, concentrating mainly on California and Mexico, but extending to southern Mesoamerica. Represents an estimated 364,000 card entries.

76. Venezuela. Ministerio de Relaciones Exteriores. Guía de bibliotecas públicas de Venezuela. Caracas, 1965. 16 p. (mimeo)

Provides addresses of the different bibliothecal repositories in Venezuela, arranged by States, with data on the nature of the collections and existing exchange programs.

77. Vérez de Peraza, Elena (comp.). *Publicaciones de las instituciones culturales cubanas*. 3. ed. Gainesville, Fla., 1965. 1 v. (mimeo) (Biblioteca del bibliotecario, 29)

Provides lists of works published by the different public and private cultural centers in Cuba, bringing up to date the second edition of the work by the same title (La Habana, 1954).

78. Wedin, Ake. *Informaciones bibliográficas americanas: Suecia* (EEHA/HBA, 9, 1963, p. 229-232)

A brief accounting of monographic and periodical materials dealing with Latin America published in Sweden during 1962-1963. The sixteen entries listed include titles in Anthropology, History, Literature and Politics.

GENERAL WORKS

79. Astuto, Philip L. and Ralph A. Lean (eds.). *Latin American problems*. Jamaica, N. Y., St. John's Univ. Press, 1964. 90 p. (Thought patterns, 12)

See item 3011.

80. Bushnell, David. *The United States Air Force and Latin American research* (UM/JIAS, 7:2, April 1965, p. 161-178)

Brief, enlightening insights into the role of the Office of Aerospace Research, United States Air Force, in several of its more recent Latin American research programs, by the former Chief of the Historical Division.

81. Centro Latino Americano de Pesquisas em Ciências Sociais, *Rio de Janeiro*. *Situação social da América Latina*. Rio, 1965. 467 p., tables.

Second such handbook prepared by the Centro—first in 1962. Useful source of data for the social scientist.

82. Charlesworth, James C. (ed.). *Latin America tomorrow* (AAPSS/TA, 360, July 1965, 242 p., bibl.)

Annual meeting of the American Academy of Political and Social Science held in Philadelphia, April 9-10, 1965, dedicated to Latin America. Brief articles by well-known Latin Americanists and public figures from the United States and Latin America, provide a good general survey of contemporary problems and topics of interest to the specialist. Main themes: Demography, Culture and Economics; The City and the Country; Relations Within the Western Hemisphere; Democracy and Political Stability; and Relations Outside of the Western Hemisphere.

83. Colóquio Internacional de Estudos Luso-Brasileiros, V, *Coimbra, Portugal*, 1963. *Actas*. Coimbra, Portugal, 1965. 2 v. (545, 591 p.), bibl., illus., maps, plates, tables.

First two volumes of the Proceedings of the Colloquium, containing a series of papers on Brazil with topics in the social sciences and

humanities. The first two sessions of the conference had as main themes: "A Terra e o Homem" and "A História."

84. Congreso Internacional de Americanistas, XXXV, *México*, 1962. *Actas y memorias*. v. 1, Primera parte: información general; Segunda parte: contribuciones presentadas al Congreso; v. 2, Segunda parte (continuación); v. 3, Segunda parte (conclusión). México, Instituto Nacional de Antropología e Historia, 1964. 3 v. (646, 647, 507 p.), bibl., illus., maps, plates, tables.

The great majority of the papers are overwhelmingly anthropological, but also included are materials on History, Human Geography, Sociology, and allied disciplines.

85. Diamond, Sigmund (ed.). *Economic and political trends in Latin America*. Proceedings of the Academy of Political Science. . . . Addresses given at the Spring Meeting of the Academy of Political Science, May 5, 1964. N. Y., Columbia University, 1964. 130 p., tables.

A collection of brief addresses presented at the 1964 annual meeting of the Academy of Political Science, Columbia University. Provides a broad overview of contemporary problems in Latin America. See item 3039 for list of titles.

86. Gutiérrez de Pineda, Virginia. *Panorama actual de las ciencias sociales en Colombia* (UA/U, 159, oct./dic. 1964, p. 769-779)

A brief summing up of the present state of social science research in Colombia, by a professor at the Department of Sociology, National University of Colombia.

87. Hillekamps, Karl Heinz. *Lateinamerika: Staaten suchen ihre Nation*. Stuttgart, Germany, Deutsche Verlags-Anstalt, 1963. 168 p. (Politische Bücherei, 2)

A long-time Latin American correspondent for leading European newspapers presents a journalistic, yet interesting and readable, interpretation of contemporary Latin America. Adds nothing new, but useful as introductory reading.

88. Latin-America Kyôkai, *Tokyo*. *Latin America jiten* [Latin American handbook]. Tokyo, 1964. 798 p.

See item 4312.

89. Martz, John D. *Estudios sobre América Latina en los Estados Unidos: un informe provisional* [Traducción de Jorge Tapia Videla] (FLACSO/A, 1:1, 1964, p. 187-202)

Discussion of the development of Latin American studies in the United States, with insights into the academic framework under which U. S. programs operate. Brief list of recommendations for program improvement.

90. Phelps, Gilbert. *Latin America*. London, British Broadcasting Corp., 1965. 109 p. (A BBC publication)

A general introduction to Latin America, from past to present, by a staff member of the BBC. Part of a program being undertaken by the BBC to provide radio-diffused information on Latin America "... in which different speakers examine various aspects of Latin-American affairs in the light of their past history and contemporary importance."

91. *Reunión Internacional del CEDI* (Centro Europeo de Documentación e Información), X, *Madrid*, 1961. El occidente en esta hora de Iberoamérica. Madrid, 1961. 531 p.

The annual conference selects a topic of regional scope for discussion. The 1961 Latin American theme was divided into three main parts: "La Situación en Iberoamérica: Estructuras Sociales y Étnicas de Iberoamérica"; "Las Dos Américas: Iberoamérica Vista por América del Norte"; and "Iberoamérica y Europa: Iberoamérica en la Estrategia Política Mundial." These were further divided into disciplinary approach analyses. Participants included well-known Americanists from Latin America and Europe.

92. Riemens, Hendrik. *Latijns Amerika: land, volk, cultuur*. Baarn, The Netherlands, Het Wereldvenster, 1963. 312 p., bibl., plates.

A Dutch Latin Americanist—historian—presents a general review of Latin America, by country. Light reading.

93. Roberts, Edwin A., Jr. *Latin America*. Silver Spring, Md., The National Observer, 1964. 202 p., illus., maps, tables (Newsbook)

A general check-list of social, economic and political conditions in Latin America today. Good introductory volume.

- 93a. Silvert, Kalman H. *American academic ethics and social research abroad* (AUFS/WC [General], 12:3, July 1965, 21 p.)

A review of "Project Camelot," a large-scale socio-political inquiry undertaken on funds furnished by the Department of the Army, but which was later cancelled by the Department of Defense when public and private criticisms of the program, in Latin America and the United States, revealed shortcomings and stirred storms of criticism over the program's real or presumed purposes. Silvert notes the general feeling in Latin America that the "project" was an espionage design, hence its demise has left in its wake numerous serious problems for North Americans attempting social science research in Latin America. Silvert raises numerous moral and ethical problems of the academic community's involvements in Government-sponsored research in the science and behavioral science fields. [H. F. Cline]

94. *Social research in Latin America* (ABS, 8:1, Sept. 1964, 39 p., bibl., tables)

Informative special issue containing the following brief studies:

Moreno, Frank Jay "The Traditional and the Behavioral"

Kling, Merle "Area Studies and Comparative Politics"

Olafson, Frederick A. "Some Observations on Area Study Programs"

Cline, Howard F. "U. S. Historiography of Latin America"

Rothman, Stanley "The Lamentable Side of Researching in Chile"

Carter, Roy C., Jr. and Orlando Sepúlveda "Occupational Prestige in Santiago de Chile"

Deutschmann, Paul J. and John T. McNelly "Characteristics of Latin American Countries"

Rockefeller, Rodman C. "Economic Development and Social Research"

- 94a. Spender, Stephen and Melvin J. Lasky (eds.). *Rediscovering Latin America: a special number* (ENCOUNT, 25:3, Sept. 1965, 114 p.)

Well-selected articles of a general nature provide a good background for an understanding of today's Latin America.

95. *University of California, Berkeley, California. Institute of International Studies. Trends in social science research in Latin American studies: a conference report*. Berkeley, Calif., 1965. 104 p., bibl.

A conference held at the Center for Advanced Study in the Behavioral Sciences, Palo Alto, California, October 9, 10, and 11, 1964, sequel to the 1963 seminar (item 96). Main themes covered were: Recent Theories of Development; Training for Comparative and Interdisciplinary Studies; and, A Latin American Phenomenon: The Middle Class Military Coup."

96. Wagley, Charles (ed.). *Social science research on Latin America. Report and papers of a Seminar on Latin American Studies in the United States, held at Stanford, California, July 8—August 23, 1963*. N. Y., Columbia Univ. Press, 1964. 338 p., bibl.

The most timely work reviewed in this year's section. The Editor's "Introduction" provides a detailed critical analysis of the present state of Latin American Studies in the United States which includes a perceptive list of "Research Possibilities and Research Needs" for the field as well as a highly selective bibliography of the more basic source works. Seven excellent papers follow, summing up the current state of Latin American Studies in the United States by discipline, with selective bibliographies appended. Disciplines covered are: Geography; Historiography; Anthropology; Political Science; Economics; Sociology; and Law. A *must* for any Latin Americanist. See items 175, 1751, 2690, 3086, 3617, and 4032 for reviews of individual papers.

97. Zea, Leopoldo. *Latinoamérica y el mundo*. Caracas, Univ. Central de Venezuela, 1960. 146 p. (Biblioteca de cultura universitaria, 4)

Brief political-philosophical essays on the mean-

ing of Latin America and its relation with the world. Analysis of Latin American nationalism as reform and rejection of the colonial status, in partial reaction against the past, but pointing toward a future in which human ideals will govern. [C. Gibson]

PERIODICALS

- AAFH/TAM The Americas. A quarterly publication of Inter-American cultural history. Academy of American Franciscan History. Washington, D. C.
- AAPSS/TA The Annals of the American Academy of Political and Social Science. Philadelphia, Pa.
- ABS The American Behavioral Scientist. N. Y.
- AUFS/WC American Universities Field Staff. Reports Service. West Coast South America Series. N. Y.
- BCC/I Intercambio. British Chamber of Commerce. México, D. F.
- BRMEC/EP Revista Brasileira de Estudos Pedagógicos. Ministério da Educação e Cultura, Instituto Nacional de Estudos Pedagógicos. Rio.
- CBR/BCB Boletín Cultural y Bibliográfico. Banco de la República, Biblioteca Luis-Ángel Arango. Bogotá.
- EEHA/AEA Anuario de Estudios Americanos. Escuela de Estudios Hispano-Americanos. Sevilla, Spain.
- EEHA/HBA Historiografía y Bibliografía Americanista. [Tirada aparte del *Anuario de Estudios Americanos*]. Escuela de Estudios Hispano-Americanos de Sevilla. Sevilla, Spain.
- ENCOUNT Encounter. London.
- FENIX Fénix. Revista de la Biblioteca Nacional. Lima.
- FLACSO/A Anales de la Facultad Latinoamericana de Ciencias Sociales. Santiago.
- FNA/BAAL Bibliografía Argentina de Artes y Letras. Secretaría de Estado de Hacienda, Fondo Nacional de las Artes. B. A.
- IFH/C Conjonction. Institut Français d'Haïti. Port-au-Prince.
- IHGSP/R Revista do Instituto Histórico e Geográfico de São Paulo. São Paulo.
- LARR Latin American Research Review. Latin American Research Review Board. [Editorial offices: Univ of Texas]. Austin, Texas.
- MBN/B Boletín de la Biblioteca Nacional. Univ. Nacional Autónoma de México. México, D. F.
- MSHCP/BB Boletín Bibliográfico. Secretaría de Hacienda y Crédito Público. México, D. F.
- UA/U Universidad. Univ. de Antioquia. Medellín, Colombia.
- UASLP/FBP Fichas de Bibliografía Potosina. Univ. Autónoma de San Luis Potosí. San Luis Potosí, Mexico.
- UBA/R Revista de la Universidad de Buenos Aires. B. A.
- UCILC/B Boletín del Instituto de Literatura Chilena. Dependiente de la Facultad de Filosofía y Educación de la Univ. de Chile. Santiago.
- UM/JIAS Journal of Inter-American Studies. Official organ of the Inter-American Academy, Pan American Foundation. [Editorial offices: Univ. of Miami]. Coral Gables, Fla.
- UNAM/RMS Revista Mexicana de Sociología. Univ. Nacional Autónoma de México, Instituto de Investigaciones Sociales. México, D. F.
- UNMSM/BB Boletín Bibliográfico. Biblioteca Central de la Univ. Nacional Mayor de San Marcos. Lima.
- UPR/CS Caribbean Studies. Univ. of Puerto Rico, Institute of Caribbean Studies. Rio Piedras, P. R.
- UTIEH/C Caravelle. Cahiers du monde hispanique et luso-brésilien. Univ. de Toulouse, Institut d'Études Hispaniques, Hispano-Américaines et Luso-Brésiliennes. Toulouse, France.
- VME/R Revista Nacional de Cultura. Ministerio de Educación, Dirección de Cultura y Bellas Artes. Caracas.

Anthropology

INTRODUCTION

CHARLES WAGLEY

WE ARE ON THE THRESHOLD of major developments in scholarly research in Latin America. Without a doubt more has been published in the period covered by this issue of the *Handbook of Latin American Studies* than in any comparable period. And if the rapid flow of students into the Latin American field and the increasing availability of funds for Latin American research are any indication, the forecast is for an even greater productivity in the years to come. Anthropology, as one of the disciplines with the longest and richest traditions in Latin American studies (see item 175), reflects this rapidly expanding scholarly interest in Latin America. Yet, because anthropology has such a long tradition in the Latin American field, the current publication explosion is perhaps not so marked in anthropology as it is in economics, sociology, political science and other disciplines which are relative newcomers to this world area.

Today there are more anthropologists of all sub-disciplines—from the United States, Europe, and Latin America itself—devoted to research in Latin America than ever before. This can be shown by a comparison of the Anthropology sections included in the *Handbook* for 1941 and 1942 with those of the present issue. These years, 1941 and 1942, seem to me well selected for such a comparison with this year's presentation.

Although Europe was already at war and the editors of the 1942 *Handbook* mention that North American scholars were already being drawn out of research for the war effort, it was, generally speaking, some time before World War II disrupted the normal pattern of United States and Latin American academic and scholarly routines. It was also a time like the present when public and scientific interest in Latin America was high. Franklin D. Roosevelt's "Good Neighbor Policy" had been at work for several years. Private and government funds were available for Latin American research, although in less magnitude than now. A strong Joint Committee on Latin American Studies was being maintained by the American Council of Learned Societies and the Social Science Research Council, on which many of the venerable names of Latin American scholarship in the United States figured. Compared to the "dark and lean" years for Latin American studies that followed World War II, 1941 and 1942 were good years for Latin American anthropology and for Latin American studies in general.

So, what does a comparison of Latin American anthropology for the years 1941-1942 with the present issue of the *Handbook* reveal? First, our comparison indicates well more than a doubling in sheer productivity. In the 1941 and 1942 Anthropology sections of the *Handbook*, 695 items were listed; and in the present issue 1,728 items appear under the rubric of Anthropology. It must be noted, however, that the present volume covers somewhat more than a two-year period following changes in *Handbook* policies instituted in 1954 when coverage was no longer restricted to imprints of one given year. Obviously the number of items and the number of pages printed are not valid criteria for judging the state of a field of research any more than they are for promoting a professor to a tenure position. But they do indicate expended man-hours of research, writing, and, we hope, of reading about Latin America. These facts alone are very satisfying to anyone dedicated to Latin American anthropology. But, a comparison of the number of items indicates some differences between 1941-1942 and today, and perhaps some trends.

Although archaeological interest continues in Nuclear America, there is considerably more work being done in the marginal Caribbean areas and in Lowland South America in recent years; for example, in 1941-1942 only 6 items were listed on Brazilian archaeology, while in the present volume 23 items appear. Similar developments have occurred for the other lowland regions.

The differences in categories under which publications were being listed between 1941-1942 in contrast with the present issue reveal some important differences in Latin American anthropology in the last twenty years or so. The category "Physical Anthropology" has disappeared and a new category has appeared—"Human Biology." This reflects the growing interest in human genetics, ecology and demography over the more traditional interest in anthropometry. In this new development, Latin American scientists are contributing both in quantity and quality perhaps more than their European and North American colleagues.

Two additional categories also appear under Anthropology—"Ethnohistory" and "Linguistics." Certainly, publications in both of these fields appeared in 1941-1942 but they were few and were buried in the categories of History and Ethnology. Today, Ethnohistory is a major field of interest especially for Mesoamerica, as H. B. Nicholson's excellent preface and the 187 items that follow indicate. It is hoped that this field will spread to Highland South America and beyond. In 1941, the Contributing Editor of "Ethnology: South America" section of the *Handbook* pointed out that . . . "There is not a *single* scientific grammar of any South American language. Most of the linguistic stocks have been established on the basis of vocabularies, many of which consist of a score of words transcribed in the most rudimentary fashion" (p. 61). Today, thanks in large measure to the Summer Institute of Linguistics, field research on aboriginal languages is being done in almost all Latin American countries as William Bright's Linguistic section clearly shows.

Major differences in the methodology and the scope of research in ethnology are also evident: cf Métraux's news of research in progress on lowland tribes by a few people such as Curt Nimuendaju, Allan Holmberg, Jules Henry, Irving Goldman, and myself (1940, p. 47-50). His rather passionate plea for a massive attack on the remaining lowland tribes has not been forthcoming, although today we have the research of Robert Carneiro, William Crocker, Roberto Cardoso de Oliveira, Eduardo Galvao, Johannes Wilbert, Anthony Leeds, Hans Dietsch, Egon Schaden, Louis C. Faron, Robert Murphy, and others whose publications are listed in the present volume. In 1941-1942, a few studies which could be classified as "community studies" had already been carried out in Mexico and Guatemala in indigenous and mestizo communities, but as yet none had appeared for other Latin American countries. Today,

studies of modern communities by anthropologists are available for most of Latin America. (Some of these have been listed under Sociology). In Brazil alone, over twenty community studies have been done since 1942 and others are in progress; in the present volume some of the results of the Cornell University program in Vicos, Peru and the surrounding region are listed. (See, for example, items 1327, 1327a, 1327b, 1329c, and 1330). Similar work has been done or is in progress in other countries. And, social anthropologists are now moving into cities studying rural-urban migration and the bulging shanty towns such as the *favelas* of Rio de Janeiro or the *barriadas* of Lima for example (see South American Ethnology items 1338 and 1343a).

Furthermore, it is only in the past few years that a truly structural-functional method has been applied to South American primitive societies. I refer especially to the work of Robert Murphy among the Mundurucu, Irving Goldman among the Cubeo, of Louis C. Faron among the Araucanians (see items 1260, 1260a, 1260b, 1260c, 1260d, 1260e, and 1260f), and of Roberto Cardoso de Oliveira among the Tukuna (items 1238, 1238a, 1238b, 1238c, and 1238d). This work makes a real contribution to the whole field of social anthropology. It is disappointing, however, to note the lack of well rounded and full accounts of individual tribes in the recent ethnological literature. Except for the work by Murphy, Goldman, and Faron referred to above and the monograph by Niels Fock on the Waiwai (item 1304), there have been few significant additions in recent years to our stock of basic ethnographic accounts of tribal societies.

In the field of archaeology, the *Handbook* in 1941 and 1942 cited items by such men as Wendell C. Bennett, Alfred Kidder, J. Eric Thompson, George Valliant and others whose works stand as monuments in the field. But, since that time, a great mass of data has been accumulated and new methods and theories have been developed (cf. for example, Willey and Phillips—*Method and theory in American archaeology*, 1958). In fact, one might almost say that in the years since 1941-1942, our picture of aboriginal prehistory has fundamentally changed under the impact of archaeological research. This "new" cultural chronology is indicated in such publications as *Prehistoric man in the New World* (item 150)) and the recent volume, edited by Betty Meggers and Clifford Evans, *Aboriginal cultural development in Latin America: an interpretative review* (item 159).

Finally, I should like to make two further comparisons—or better, analogies—between 1941-1942 and now. First, the *Handbook of South American Indians* was well along in production by 1941-1942, although the first volume did not appear until 1946—delayed by the war. In 1963, all seven volumes were re-issued (item 1154) making this valuable work available once again. In 1964, *Natural environments and early cultures* edited by Robert C. West (item 186) was published. This is the first of eleven volumes of the *Handbook of the Middle American Indians* under the general editorship of Robert Wauchope which will come out in the near future. This is a group endeavor of many scholars which is larger in scope, perhaps, than the *Handbook of South American Indians*. Second, in 1941, *The Folk culture of Yucatán* by Robert Redfield was listed in the *Handbook*. Ralph Beals, the Contributing Editor of the section on Middle American Ethnology, commented that it was "A work of outstanding importance." For many of us it was one of the most seminal books of our generation. It would be hard to select an analogous book from the selections in the present volume, for no doubt there may be several. But, I would like to call attention to one which the Contributing Editor calls "One of the most important scholarly contributions to Mesoamerican studies ever written"—namely, *The Aztecs under Spanish Rule* by Charles Gibson (item 762).

GENERAL

100. Adams, Richard N. Politics and social anthropology in Spanish America (SAA/HO, 23:1, Spring 1964, p. 1-4)

101. ———. Introducción a la antropología aplicada: libro de texto y manual para trabajadores de bienestar social en América Latina. Versión castellana y prólogo de Jorge Skinner Klée. Guatemala, Centro Editorial José de Pineda Ibarra, 1964. 382 p., bibl. (Seminario de Integración Social Guatemalteca, 13)

102. Alcina Franch, José (ed.). Bibliografía americanista española, 1935-1963. Sevilla, Spain, Comité Organizador del XXXVI Congreso Internacional de Americanistas, 1964. 565 p.

See item 1.

103. El americanismo en las revistas (IG-FO/RI, 23:93/94, julio/dic. 1963, p. 643-656)

Annotated bibliography listing over 70 articles published mainly in 1963. The coverage (also of item 191) is not complete although some very brief articles and news items are included which are usually omitted in the *Handbook*. Compiled by José Alcina Franch and Manuel Ballesteros Gaibrois. [HvW]

104. Anales de Antropología. Univ. Nacional Autónoma de México, Instituto de Investigaciones Históricas. Vol. 1, 1964-México.

A new addition to the list of excellent scholarly journals on Mesoamerican Anthropology.

105. Anthropological Papers. Smithsonian Institution, Bureau of American Ethnology. Nos. 63/67, Bulletin 186, 1963-Issued separately or collated to form the *Bulletins of the Bureau of American Ethnology* (item 119); the *Bulletins* and the *Papers*, as well as the *Proceedings, Miscellaneous Collections*, and the *Bulletins of the U. S. National Museum* will be superseded by a new series—the *Smithsonian Contributions to Anthropology*—following a reorganization in publishing procedures for the Bureau, now the Department of Anthropology of the Museum of Natural History.

106. Antropología. Revista del Centro de Estudios Antropológicos, Universidad de Chile. Año 1, vol. 1, 2. semestre 1963-Santiago.

New periodical source for Chilean materials.

107. Antropologica. Órgano del Instituto Caribe de Antropología y Sociología de la Fundación La Salle de Ciencias Naturales. No. 13, dic. 1964- Caracas.

Basic periodical source for current research materials in Venezuelan Anthropology.

- 107a. Arquivos do Instituto de Antropologia. Univ. do Rio Grande do Norte, Instituto de Antropologia. Vol. 1, n. 2, dez. 1964- Natal, Brazil.

New periodical title to the *Handbook*. Of interest in this issue:

Baldus, Herbert "Sinopse da Bibliografia Crítica da Etnologia Brasileira, 1953-1960" (p. 5-22)

Nunes Pereira "Panorama da Alimentação Indígena" (p. 41-64)

Melo, Protásio "Influência da Língua Inglesa na Fala do Natalense" (p. 65-70)

Santos, Sílvio Coelho dos "Os Índios Xokleng e o Antropólogo" (p. 71-78)

Cabral, Elizabeth Mafra and Nássaro A. Souza Nasser "Informação sobre Inscrições Rupestres no Rio Grande do Norte" (p. 91-114)

Verissimo de Mélo "Folc-Música Natalense" (p. 124-140)

Also includes articles in related sub-disciplines.

108. Baldus, Herbert. Dringende Aufgaben für Amerikanisten (ICUAER/B, 5, 1962, p. 59-64)

109. ———. Symposium über dringende Forschungsaufgaben in Zentral- und Südamerika (in Internationalen Amerikanistenkongressen, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 35-144, maps)

A symposium on "Urgent Research in Central and South America," important for the purpose of stimulating field work among the indigenous groups of these areas. Urgent tasks for research were pointed out by: D. Stone for Central America; Reina Torres de Araúz for eastern Panama; U. Oberem, eastern Ecuador; R. Carneiro, Montaña Ecuador; J. Wilbert and O. Zerries, Venezuela; J. Yde, British Guiana and the north of Pará State of Brazil; H. Becher, northwestern Brazil; A. Métraux, central Brazil; W. Saake and L. Bolgár, northwestern Mato Grosso; E. Becker-Donner, Guaporé area of Brazil; K. Hissink, Bolivia; N. Fock, Argentine Chaco; C. Loukotka, north-eastern Brazil, Paraguay, and Chile. R. Fuerst contributed an article concerning the urgent need for taking films and for establishing an institution for depositing and editing documentary film materials. [Johannes Wilbert]

110. Barthel, Thomas S. Indianer und Neger als Kulturfaktoren in Ibero-Amerika: Vortrag (Attempto. Nachrichten für Freunde der Tübinger Universität, 10, 1962, p. 8-15)

111. ———. Schiftdarstellungen in der Osterinselnkultur (MLV/T, 11, Nov. 1962, p. 111-138, bibl., illus., map)

See item 1257a.

112. Basehart, Harry and Stanley Newman (eds.). *Southwestern Journal of Anthropology*: index for vols. 1-20, 1954-1964. Albuquerque, N. Mex., University of New Mexico, 1965.

113. Beals, Ralph L. Community typologies in Latin America (IU/AL, 3:1, Jan. 1961, p. 8-16, bibl.)

A sharp critique of community typologies used in Latin American anthropological studies. Usually they represent polarized continuums (unilinear) like the famous folk-urban typology of Robert Redfield; therefore, they are too simple to account for the facts. Beals offers no complete solution but suggests we need a conceptual breakthrough to handle the multidimensional phenomena involved in such studies. [W. Crocker]

114. Becher, Hans (ed.). Beiträge zur Völkerkunde Südamerikas. Festgabe für Herbert Baldus zum 65. Geburtstag. Hannover, Germany, Des Niedersächsisches Landesmuseums Abteilung für Völkerkunde, 1964. 371 p., bibl., illus. (Völkerkundliche Abhandlungen, 1)

See item 1119a.

115. Becker-Donner, Etta. Präkolumbische Malerei. Wien, Verlag Brüder Rosenbaum, 1962. 16 p., illus.

Brief commentary on polychrome art (pottery, murals, feather work) in Mexico, Middle America, and Peru with reproductions mainly from the Vienna Museum. An English translation, *Ancient American painting*, appeared in London in 1963. [HvW]

116. Bibliografia. Centro Latino-Americano de Pesquisas em Ciências Sociais. Vol. 3, n. 6, nov./dez. 1964- Rio.

A selection of monographic and periodical materials, including sections on area studies, social organization, anthropology, folklore, history and geography. Though mainly oriented toward the sociologist and the economist, the bibliography can be of help to the anthropologist. Mimeographed and consecutively paged by year. [W. Crocker]

117. Boletim do Museu Paraense Emílio Goeldi. Conselho Nacional de Pesquisas, Instituto Nacional de Pesquisas da Amazônia. Nova Série [Antropologia], n. 20, maio 1964- Belém, Brazil.

A new series being published by the Museum since 1957 in monographic form. A majority are ethnographic in nature, yet linguistic and archaeological reports on the area are also included. See item 1201.

118. B. B. A. A. [i.e. Boletín Bibliográfico de Antropología Americana]. Instituto Panamericano de Geografía e Historia, Comisión de Historia. Vol. 21/22, parte 1/2, 1958/1959- México, 1962-

The basic bibliographical tool for the Americas bringing together the most comprehensive coverage of retrospective materials.

119. Bonnerjea, Biren (comp.). Index to *Bulletins* 1-100 of the Bureau of American Ethnology, with index to contributions to North American ethnology,

introductions and miscellaneous publications. Washington, Smithsonian Institution, Bureau of American Ethnology, 1963. 726 p. (Bulletin 178)

The *Bulletins of the Bureau of American Ethnology* contain the *Anthropological Papers*. The series will terminate with number 200 after all projected *Papers* have been released—sometime within the next two years.

120. Brazil. Instituto Brasileiro de Bibliografia e Documentação. Instituto Nacional de Pesquisas da Amazônia. Amazônia: bibliografia, 1614-1962. Rio, 1963. 842 p.

Completion and bringing up to date of a bibliography begun by Rudolph Schuller at the turn of the century for the Museu Emilio Goeldi, covering a multitude of topics specifically on the Amazon region. Sections of interest to the anthropologist include: Human Biology, Ethnology, Archaeology, Linguistics, Sociology, Natural History, and Travel.

121. Brothwell, Don and Eric Higgs (eds.). Science in archaeology: a comprehensive survey of progress and research. With a foreword by Grahame Clark. N. Y., Basic Books Inc., 1963, 595 p., bibl., illus., plates, tables.

Important technical work on methods and techniques in dating, ethnobotany, human biology, analysis of artifacts and prospecting.

- 121a. Bulletin of the International Committee on Urgent Anthropological and Ethnological Research. The International Union of Anthropological and Ethnological Sciences [and] UNESCO. No. 1, 1959- Vienna.

Brings together—with some irregularity—papers by specialists in the field dealing with particular areal lacunae in research, with discussion of problems, possible solutions, etc. See e.g., item 884.

122. Colóquio Internacional de Estudos Luso-Brasileiros, V, Coimbra, 1963. Actas. Coimbra, Portugal, 1965. 2 v. (545, 591 p.), bibl., illus., maps, plates, tables.

See item 83.

123. Comas, Juan. La antropología americana y el difusionismo de P. Laviosa Zambotti (in A William Cameron Townsend [see *HLAS* no. 25, item 169] p. 79-86)

Critical review of Dr. Laviosa Zambotti's work published in 1947, including her opinions about the chronology of the peopling of America and about American anthropologists. [F. Salzano]

- 123a. ———. Una década de Congresos Internacionales de Americanistas, 1952-1962. México, Univ. Nacional Autónoma de México, Instituto de Investigaciones Históricas, 1964. 128 p. (Cuadernos. Serie antropológica, 18)

Continuation of the author's 1954 work, reviewed in *HLAS* no. 19, item 9a.

124. ———. Introducción a la prehistoria general. México, Univ. Nacional Autónoma de México, Instituto de Historia, 1962. 248 p., bibl., illus., tables (Publicaciones, 1a. serie, 74)

Chapter 18 of this textbook of Old World prehistory deals briefly with theories of the origin of man in America, evidence of early human remains, and lithic artifacts in North America, Mexico, and South America. [HvW]

125. Conference on the Cultural Development of the Maya, *Burg Wartenstein, Austria*, 1962. Desarrollo cultural de los mayas. México, Univ. Nacional Autónoma de México, Facultad de Filosofía y Letras, Seminario de Cultura Maya, 1964. 403 p., bibl., tables.

A symposium designed to collate representative archaeological, linguistic and ethnological data on the Maya and thus bring up to date material included in the 1940 *Festschrift* to Professor Alfred Marston Tozzer of Harvard University—*The Maya and their neighbors*. The conference was held under the auspices of the Wenner-Gren Foundation for Anthropological Research; the volume was edited by Eyon Z. Vogt and published by the Seminario de Cultura Maya as a special publication distinct from its *Estudios de Cultura Maya* (item 135).

126. Congrès International des Sciences Anthropologiques et Ethnologiques, VI, Paris, 1960. [Compte rendue]. t. 1, Rapport général et anthropologie; t. 2, Ethnologie (premier volume); t. 2, Ethnologie (deuxième volume). Paris, Musée de l'Homme, 1962-1964. 3 v. (751, 664, 666 p.), illus., plates, tables.

127. Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias. v. 1, Primera parte: información general; Segunda parte: contribuciones presentadas al Congreso; v. 2, Segunda parte (continuación); v. 3, Segunda parte (conclusión). México, Instituto Nacional de Antropología e Historia, 1964. 3 v. (646, 647, 507 p.), bibl., illus., maps, plates.

Over 200 papers of the largest International Congress of Americanists since these biennial meetings started in 1875. Several of the outstanding symposiums included: La Prehistoria y

la Arqueología de América y del Viejo Mundo, (P. Bosch-Gimpera, coordinator); Semejanzas y Diferencias Entre las Culturas de las Tierras Altas y Bajas del Área Maya, (A. Ruz Lhuillier); Métodos y Resultados de la Acción Indigenista, (A. Caso); El Problema de Origen e Interrelación de las Lenguas Indígenas de América, (M. Swadesh); and Antropología Física de Indígenas de Mesoamérica, (A. Romano). [W. Crocker]

- 127a. Crist, Raymond E. Tropical subsistence agriculture in Latin America: some neglected aspects and implications (in United States. National Museum. Annual report, 1963. Washington, 1964, p. 503-519, bibl., illus.)

The life and economic system of the subsistence "slash-and-burn" tropical forest farmer are presented and analyzed. [W. Crocker]

128. Dávalos Hurtado, Eusebio. La antropología (in México: cincuenta años de revolución. México, Fondo de Cultura Económica, 1962, v. 4 [La cultura], p. 207-238)

A brief résumé of the development of Mexican anthropology and some of the more representative works emanating from the area.

- 128a. Dockstader, Frederick J. Indian art in Middle America: Precolumbian and contemporary arts and crafts of the Indians of Mexico, Central America and the Caribbean. Photography by Carmelo Guadagno. Greenwich, Conn., New York Graphic Society, 1964. 221 p., bibl., illus., maps, plates.

Intended as a companion volume to *Indian art in America* (1961). The author comments on a selection of over 240 outstanding pre-Columbian and contemporary objects of clay, stone, gold, and textiles, mainly in the Museum of the American Indian. Includes seventy color plates. The selection ranging from Northern Mexico to Panama and the West Indies is preceded by an appraisal of Indian art, a summary of pre-Columbian culture history, and a brief review of archaeological research. [HvW]

129. Driver, Harold E. (ed.). The Americas on the eve of discovery. Englewood Cliffs, N. J., Prentice-Hall, 1964. 179 p., bibl., map (A Spectrum Book. The Global History Series, S-93)

Popular, paperback anthology of American Indian ethnographic sources. [H. B. Nicholson]

- 129a. Efimov, A. V. and Iu P. Averkieva (eds.). Amerikanskii etnograficheskii sbornik. v. 1. Moskva, Izdatel'stvo Akademii nauk SSSR, 1960. 204 p., maps.

The first volume of an American ethnographic

series, containing articles on: the social order of Indian tribes of the northwest Amazon Basin; the scattering of Indian tribes during the Spanish conquest; and the class structure of Mexican Indian tribes. Based on Mexican sources; includes population distribution maps. [J. G. Oswald]

- 129b. ——— and I. A. Zolotarevskaja (eds.). *Kul'tura indeitsev*. Moskva, Izdatel'stvo Akademii nauk SSSR, 1963. 328 p.

Symposium includes several Soviet ethnographers' interpretations of the contributions to world culture made by Latin American Indians, including: the influence of Quechua on Spanish spoken in the Andean highlands; "Apu-O'lian-tai" as a monument of Quechua culture; Mayan culture of the third through ninth centuries A.D. [J. G. Oswald]

- 129c. ——— and S. A. Tokarev (eds.). *Narody Ameriki*. v. 2. Moskva, Izdatel'stvo Akademii nauk SSSR, 1959. 699 p.

Scholars of the Miklukho-Maklaia Institute of Ethnography of the USSR Academy of Sciences present a symposium of historical and anthropological sketches of the peoples of Latin America. Authoritative Marxist survey of Spanish exploitation, class structure and conflict in Latin American society. [J. G. Oswald]

130. Eisleb, Dieter. *Neuerwerbungen des Berliner Museums für Völkerkunde aus dem Bereiche der altamerikanischen Hochkulturen* (MV/BA, neue Folge, 11:2, 1963 [i.e. 1964], p. 187-223)

131. Ekholm, Gordon F. Transpacific contacts (*in* Jennings, Jesse D. and Edward Norbeck [eds.]. *Prehistoric man in the New World* [see item 150] 1964, p. 489-510, bibl., illus.)

Reviews the evidence for, and the problems of, determining Transpacific contacts which probably resulted mainly from involuntary direct transoceanic drift voyages. Although similarities of trait complexes in the Old and the New World are impressive, specific proof for contacts remains to be established and should be the subject of future coordinated research. [HvW]

- 131a. ——— and Clifford Evans. The interrelationships of New World cultures: a coordinated research program of the Institute of Andean Research (*in* Internationalen Amerikanistenkongresses, XXX-IV, Vienna, 1960. Akten [see item 148] 1962, p. 253-278)

Purpose, development, and aims of the program (by Ekholm) and a detailed progress report by areas of the first year's fieldwork (by Evans), include the Central and South Pacific coast of Mexico. [HvW]

132. Emmerich, André. *Gold- und Silberschmuck aus dem präcolumbischen Amerika*. Sammlung André Emmerich, New York. Ausstellungskatalog. Basel, Switzer-

land, Münzen und Medaillen, 1964. 13 p., illus., maps (Münzen und Medaillen. Sonderliste, F.)

See also item 329.

133. Emst, Peter van. *Panorama der Volken*. Deel 1, Volken van Amerika en Oceanië. Roermond, The Netherlands, J. J. Romen & Zonen, 1964. 515 p., bibl., illus., maps, plates.

Includes a general section on "De Culturen van Peru en Meso-Amerika" (p. 181-324), as well as "De Negers in de Nieuwe Wereld: Geshiedenis van de Negers in the Nieuwe Wereld."

134. *Encontros Intelectuais de São Paulo, II, São Paulo, 1962*. Anais. As origens do homem americano. São Paulo, Univ. de São Paulo, Instituto de Pré-História, 1964. 451 p.

Includes articles on Archaeology, Human Biology, Ethnobotany, Ethnography and Linguistics. Nine contributions are presented simultaneously in Portuguese and English. [F. M. Salzano]

- 134a. *Estudio sobre el mestizaje en América: contribución al XXXVI Congreso Internacional de Americanistas (IGFO/RI, 24:95/96, julio/dic. 1964, 354 p., bibl., maps, plates, tables)*

A special issue devoted to *mestizaje* in the Americas. Includes the following articles: "El Mestizaje Cultural en el Suroeste de Estados Unidos y Noroeste de Mexico," by Edward H. Spicer; "El Mestizaje en México," by Fernando Cámara Barbachano; "La Mestización Cultural en Centroamérica," by Richard N. Adams; "Procesos de Aculturación en las Antillas," by Remy Bastien; "El Mestizaje en la Región Andina: el caso del Perú," by Gabriel Escobar. [J. V. D. Saunders]

135. *Estudios de Cultura Maya*. Univ. Nacional Autónoma de México, Facultad de Filosofía y Letras, Seminario de Cultura Maya. Vol. 4, 1964- México.

An annual publication of the Seminar, directed by Professor Alberto Ruz Lhuillier, including material on Archaeology, Human Biology, Linguistics and contemporary Ethnology.

136. *Estudios de Cultura Náhuatl*. Univ. Nacional Autónoma de México, Instituto de Historia, Seminario de Cultura Náhuatl. Vol. 4, 1963- México.

An annual publication of the Seminar, directed by Dr. Ángel María Garibay K., including material on Mexican Archaeology, Human Biology, Linguistics, Ethnohistory, and Ethnology. The present volume was issued in honor of the Director of the Seminar.

137. Fock, Niels. Man as a mediating agent between nature and culture (DEF/F, 6:1, 1964, p. 47-53)

A critique of Meggers' famous article on "Environmental Limitation on the Development of Culture." [W. Crocker]

138. Gillin, John P. Possible cultural maladjustment in modern Latin America (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 2, p. 247-257)

After discussing a set of national character concepts, Dr. Gillin uses them to point out and clarify certain possible cultural maladjustments, maintaining that all complex sociocultural systems have their particular sets of problems so that his statements should not be taken as a criticism. Maladjustments for Latin America: inconsistency between Word and Deed; "either-or" attitudes with little appreciation for compromise; strong inner compulsion to rely on "personalism" in complex areas of business and politics where "impersonal confidence" is necessary for efficient operation and where knowing everyone's "inner essence" is impossible anyway. He then mentions a few specific compatibility problems. [W. Crocker]

139. Gourou, Pierre. The tropical world: its social and economic conditions and its future status. London, Longmans, Green and Co., 1961. 159 p., illus., maps.

Translated from French, this study of the ecology of the tropical forest areas of the world includes certain areas of Central and South America and the Caribbean islands, as well as portions of Africa and Asia. The discussion is highly detailed and specific, and represents an enormous contribution to considerations of the social and economic results of basic land and climate conditions, with their accompanying effects on settlement patterns. [P. Taylor, Jr.]

- 139a. Freeman, John Finley. Manuscript sources on Latin American Indians in the Library of the American Philosophical Society (APS/P, 106:6, 1962/1963, p.530-540, bibl.)

Only a minority of the manuscripts in this collection are on South America; these deal mainly with Peru and include an unusual set of papers on the rebellion led by Túpac Amaru II in 1781. [W. Crocker]

140. Haberland, Wolfgang. Bibliographie der Arbeiten von Franz Termer aus den Jahren 1919-1964. Hamburg, Germany, 1964? 1 v.

141. Hardoy, Jorge E. Ciudades precolombinas. B. A., Ediciones Infinito, 1964. 573 p., bibl., plates (Biblioteca de planeamiento y vivienda, 7)

"Este volumen es el primero de un estudio más extenso sobre la evolución de las ciudades en América Latina. Se ocupa exclusivamente de las ciudades que habitaron las civilizaciones indígenas de América hasta el momento de su contacto con los españoles en las primeras décadas del siglo XVI. Un segundo volumen sobre las ciudades de la colonia está en preparación y el estudio finalizará con una tercera parte dedicada a la evolución urbana desde la independencia hasta nuestros días."

142. Harris, Marvin. Patterns of race in the Americas. N. Y., Walker and Co., 1964. 154 p., bibl., illus., maps, tables (The Walker Summit Library, 1)

A strongly written comparative analysis of the social suppression of non-Europeans in different areas of the Americas, but more specifically of Negro slavery in Brazil and the United States. The author maintains that most of the differences in inter-racial attitudes follow from a series of differing socio-economic conditions. A glossary of inter-racial terms; numerous population maps and tables; an extensive bibliography. Obviously important and timely. [W. Crocker]

143. Heine-Geldern, Robert. Asiatische und mesoamerikanische Hochkulturen (*in* Festschrift für Ad. E. Jensen. München, Germany, Klaus Renner, Teil 1, 1964, p. 173-191)

144. Henking, Karl H. Bemerkungen zum Weltbild der Indianer (Jahrbuch des Bernischen Historischen Museums, 39/40, 1959/1960, p. 445-456)

145. Hernández Sánchez-Barba, Mario. Historia universal de América. t. 1. Madrid, Ediciones Guadarrama, 1963. 593 p., bibl., illus., maps, plates.

A popular account of the pre-Columbian period and Contact in the Americas. Includes bibliography after each major section.

- 145a. Hombre y Cultura. Revista del Centro de Investigaciones Antropológicas de la Univ. Nacional. Tomo 1, no. 3, dic. 1964- Panamá, 1965-

Third annual issue of an excellent journal being prepared at the center under the direction of Reina Torres de Araúz. Best available source on current research in Panamanian Anthropology and allied sub-disciplines.

146. Homenaje a Fernando Márquez-Miranda, arqueólogo e historiador de América: ofrenda de sus amigos y admiradores. Madrid, Universidades de Madrid y Sevilla, 1964. 390 p., bibl., illus., plates (Publicaciones del Seminario de Estudios Americanistas y del Seminario de Antropología Americana)

Commemorative volume in honor of the late Argentine anthropologist (1897-1961).

"El Tucutucu," Miguel Acosta Saignes (p. 51-61)

"Condiciones Ambientales y Movimientos de Pueblos en la Frontera Septentrional de Mesoamérica," Pedro Armillas (item 682)

"La Guerra Incaica según una Fuente Española," M. Ballesteros-Gaibros (p. 93-104)

"El Cuareimense," Marceio Bormida (item 670)

"Descripción Física de la Mixteca en las Relaciones Geográficas del Siglo XVI," Leoncio Cabrero Fernández (item 696)

- "El Lienzo de Filadelfia," Alfonso Caso (item 709)
- "Concepción Dinámica y Funcional del Folklore," Augusto Raúl Cortazar (p. 145-152)
- "Nuevos Datos sobre los Olives," Isabel Egulaz (p. 153-158)
- "Utensilios y Armas de Hueso de los Aborígenes del Uruguay," José Joaquín Figueira and Dyothime N. Rodríguez de Figueira (item 671)
- "Nota Prévia sobre o Sambaqui Mar Casado," Niede Guidon (item 541)
- "El Monolito Pre-Tiahuanacota de Quila-collo," Dick Edgar Ibarra Grasso (item 523)
- "Monumentos Prehistóricos de Salta, Argentina, en una Relación del Siglo XVIII," Alfredo Jiménez Núñez (p. 216-220)
- "De Arte Antiguo Huamhuaca," Circo René Lafón (item 503)
- "Los Incas y el Quechua en el Noroeste Argentino," Roberto Levillier (item 506)
- "Normas Sobre la Mitología Chaqueña," E. Palavencino (p. 284-294)
- "A Jazida do Buracão-Km 17 da Estrada Guarujá-Bertioga," Luciana Pallestrini (item 545)
- "El Quechua a través de la Historia," Luis A. Pardo (p. 323-340)
- "Craneología de los Indios de Imbabura (Ecuador)," Antonio Santiana (p. 341-359)
- "Informe Preliminar sobre el Descubrimiento de una Momia Incaica en el Cerro del Toro (6,300 m., Prov. San Juan, Rep. Argentina)," Juan Schobinger (item 514)
- "Relación entre Lenguas del Grupo Mataco," Antonio Tovar (p. 370-377)
- "An Hypothesis on the Process of Mesoamerican Agricultural Development," Gordon R. Willey (item 268a)

147. Homet, Marcel F. Sons of the sun. Translated from the German by Elizabeth Reynolds Hapgood. London, Neville Spearman, 1963. 239 p., bibl., illus., plates.
- Translation of a work previously reviewed in *HLAS* no. 22, item 7.

- 147a. Indians in the Hemisphere today: guide to the Indian population (III/A, 22, 1962, 143 p., bibl.)
- See items 1137 and 1141.

148. Internationalen Amerikanistenkongressen, XXXIV, Vienna, 1960. Akten. Wien, Verlag Ferdinand Berger, 1962. 874 p., bibl., illus., maps, plates.

An important volume on all aspects of anthropology and some related fields. Symposiums on: Urgent Research in Central and South America (see item 109); Evolution and Transformations of the Indigenous Peoples since the Conquest (J. Miranda); Pictorial and Written Sources for Middle America Native History (P. Kirchhoff); and The Interrelationship of New World Cultures: a Coordinated Research Program of the Institute of Andean Research (see item 315) [W. Crocker]

149. Irwin, Constance. Fair gods and stone faces. N. Y., St. Martin's Press, 1963. 346 p., bibl., illus., maps.

An amateur archaeologist and brilliant writer speculates on the possible cultural contact between pre-Columbian Indian civilizations in the Americas and pre-Christian Euro-Asian seafarers like the Phoenicians. Attacks the notion of isolation in the evolution of Amerindian cultures and presents some intriguing but inconclusive arguments for eastern hemisphere influence in the Americas a millennium or two before the arrival of Columbus. [J. Augelli]

150. Jennings, Jesse D. and Edward Norbeck (eds.). Prehistoric man in the New World. Chicago, Ill., Published for William Marsh Rice University by the Univ. of Chicago Press, 1964. 633 p., bibl., illus. (Rice University Semcentennial Publications)

A symposium by the above title held at the William Marsh Rice University on the occasion of its semicentennial festivities (1962). Expanded versions of the addresses, by 18 specialists in specific areas, summarize existing knowledge of man's development in the New World, from the Arctic to northern South America. An invaluable reference tool for both layman and specialist, complete with extensive bibliographies accompanying each chapter. Lack of charts and sequence tables will sometimes handicap the reader. Three theoretical articles supplement the strictly archaeological area summaries. See items 131, 192, 216, 262, 459, 465, 468, 473 and 480 for papers reviewed in this volume of the *Handbook*. See also item 159. [C. Evans and B. Meggers]

151. Joos, Hermann P. Kolumbus ist noch nicht gestorben. Die Entdeckung und Erschließung Südamerikas. Unter Mitarbeit von Gustav Faber und Karl Schmid-Tannwald, herausgegeben von Hermann P. Joos. Stuttgart, Germany, Union-Verlag, 1961. 416 p., illus.
- See *HLAS* no. 26, item 352.

152. Jornadas Internacionales de Arqueología y Etnografía, II, Buenos Aires, 1960. La arqueología y etnografía argentina y sus correlaciones continentales y extracontinentales. B. A., Univ. de Buenos Aires, 1962. 133 p., bibl., illus., tables.
- Published simultaneously with the 1957 Jornadas (131 p.). For papers reviewed in this year's *Handbook*, see items 469, 487, 490, 504, 507, 509, 510, 525, 575, 646, 1168, 1176a and 1316d.

153. Kubler, George. The art and architecture of ancient America: the Mexican, Maya and Andean peoples. Baltimore, Md., Penquin Books, 1962. 396 p. bibl., illus., maps, plates, tables (The Pelican History of Art, 221)

A comprehensive, concise and well-written treatise of the development of architecture,

monumental and minor stone sculpture, mural and manuscript painting, ceramics and wood carving, considered within the culture-historical context and arranged in chronological sequence by geographical areas. Written by an art historian with a thorough understanding of archaeology, this book is an important and authoritative reference work profusely illustrated with superb line drawings and photographs. [HvW]

154. Lehmann, Henri. Pre-Columbian ceramics. Translated by Galway Kinnell. N. Y., The Viking Press, 1962. 127 p., bibl., illus. (A Studio book)

English translation of *Les céramiques précolombiennes* HLAS no. 24, item 1617). [HvW]

- 154a. Los Angeles (County). Museum of Art. Gold before Columbus: a survey exhibition of 2300 years of the art of the goldsmith in ancient America, March 19—May 15, 1964. Introduction by Ralph C. Altman. Los Angeles, Calif., 1964. 80 p., bibl., illus., map, tables.

Gold ornaments and artifacts ranging from Mexico to Peru from various American museum and private collections. Eighty-six pieces are illustrated. See also item 132. [HvW]

155. Lothrop, Samuel K. Treasures of ancient America: the arts of the Pre-Columbian civilizations from Mexico to Peru. Genève, Switzerland, Éditions d'Art Albert Skira, 1964. 229 p., illus., map.

A luxurious volume, "not a history of art . . . but a presentation of outstanding objects in museums and private collections. They are described from North to South beginning with the most ancient fully developed styles in each area." Detailed descriptions and a concise text by a foremost authority dealing with the culture history and archaeological research accompany superb large draw-illustrations (85 in color). The Spanish edition is entitled, *Los tesoros de la América antigua*. A 1964 German edition appeared as *Das vorkolumbische Amerika*. [HvW]

156. Mac-Lean y Estenós, Roberto. Indios de América. México, Univ. Nacional Autónoma de México, Instituto de Investigaciones Sociales, 1962. 558 p., bibl.

In a massive work, the Indianist problems of the hemisphere are outlined and analyzed, the major tribes of most nations are located and described, and the various government educational programs are discussed and criticized. This relatively undocumented volume is impressive for the detail and quantity of facts included as well as for the philosophy presented. [W. Crocker]

- 156a. Manners Robert A. Process and pattern in culture. Essays in honor of Julian H. Steward. Chicago, Ill., Aldine Publishing Co., 1964. 434 p., bibl., tables. Commemorative volume in honor of the Editor of the *Handbook of South American Indians*.

Includes several theoretical papers, a bibliography of Steward's works, and the following articles of interest to HLAS readers:

Lewis, Oscar "Seventh Day Adventism in a Mexican Village: a Study in Motivation and Culture Change"

Erasmus, Charles J. "A Raindance in Northwest Mexico: the Causal Analysis of an Event"

Faron, Louis C. "Shamanism and Sorcery Among the Mapuche (Araucanians) of Chile"

Willey, Gordon R. "Diagram of a Pottery Tradition"

Carrasco, Pedro "Family Structure of Sixteenth-Century Tepoztlán"

Mintz, Sidney W. "Currency Problems in Eighteenth-Century Jamaica and Gresham's Law"

Casagrande, Joseph B.; Stephen J. Thompson; and Philip D. Young "Colonization as a Research Frontier: the Ecuadorian Case"

Beals, Ralph L. "Some Value Changes in Modern Mexico"

157. Martínez Ríos, Jorge. Bibliografía antropológica y sociológica del Estado de Oaxaca: etnografía, etnología, antropología aplicada, lingüística, . . . México, Univ. Nacional Autónoma de México, Instituto de Investigaciones Sociales, 1961. 154 p.

A very useful compilation divided into subsections as indicated in the subtitle. Each section contains an introductory bibliographic essay. [R. N. Adams]

158. ———. Los estudios etnográficos, etnológicos y de antropología aplicada en el Estado de Oaxaca, México (UNAM/RMS, 23:1, enero/abril 1961, p. 91-132)

A bibliographical presentation of the current state of Oaxacan anthropological research, summed up in an ample introductory essay and followed by a listing of works divided into: Estudios Bibliográficos; Obras Generales; Bibliografía por Grupos Etnicos; Antropología Aplicada; Estudios Inéditos; and Addenda. Also lists ethnohistorical sources.

- 158a. Meade, Joaquín. La Huasteca veracruzana. Prólogo de Leonardo Pasquel. México, Editorial Citlaltépetl, 1962-1963. 2 v. (404, 405 p.), bibl., illus., maps (Col. Suma Veracruzana. Serie Historiografía. Monografías huastecas, 3)

The ancient Huastec ethnographic and linguistic province includes the southern part of Tamaulipas, enclaves of San Luis Potosí, Querétaro, Hidalgo, Puebla and adjacent northern Veracruz to the Cazones River which separates the Huasteca Veracruzana from the Totonac region in the south. Pages 15-173 of volume I contain a summary of the archaeology and ethnohistory. Included are descriptions of archaeological sites and an interpretation of the Tamuin (Huasteca

Potosina) murals. The remainder of the volumes deals with linguistics, the Spanish conquest, colonial history and recent economic and demographic developments. [HvW]

159. Meggers, Betty J. and Clifford Evans (eds.). *Aboriginal cultural development in Latin America: an interpretative review*. Washington, Smithsonian Institution, 1963. 148 p., illus. (Smithsonian miscellaneous collections, 146:1. Publication 4517)

A summary of known data on archaeology, from Argentina to the U.S.-Mexican border, presented at a symposium at the 35th International Congress of Americanists, consisting of 10 area articles and one interpretative paper. All are the result of original research. This is the first attempt to summarize such a vast area in the last 25 years. Appendix 1 and 2 are very important: one shows the comparative alignment of development sequence terminology in 12 Latin American archaeological areas; the other the earliest occurrence of traits in these regions. See items 422, 474, 479, 496, 553, 595 and 676 for individual papers reviewed in this volume of the *Handbook*. See also item 150. [C. Evans and B. Meggers]

160. *Der Mensch und die Künste*. Festschrift für Heinrich Lützel zum 60. Geburtstag Düsseldorf, Germany, L. Schwann, 1962.

161. Mexico. Instituto Nacional de Antropología e Historia. *El Instituto Nacional de Antropología e Historia: su contribución a la bibliografía nacional*. México, 1962. 342 p., illus.

Bibliography of works on Mexican archaeology and ethnohistory published in Mexico since 1822. [HvW]

- 161a. Mintz, Sidney W. *Peasant market places and economic development in Latin America*. Nashville, Tenn., Vanderbilt University, Graduate Center for Latin American Studies, 1964. 9 p. (Occasional paper, 3)

A well-known anthropologist argues that market women and petty traders in underdeveloped countries may have more entrepreneurial spirit and development potential than those having middle-class consumption patterns. A stimulating essay that draws freely from economists as Bauer and Myint. [G. Wythe]

162. Montané M., Julio C. *Bibliografía selectiva de antropología chilena*. Primera parte, Araucanos, Pehuenches, Chiloé y territorios adyacentes; Segunda parte, Generalidades: Zona Norte y Central. La Serena, Chile, Museo de La Serena, 1963-1964. 2 v. (34, 43 p.) (Contribuciones arqueológicas, 2-3)

Part of an extensive bibliography of anthropological sources for Chile.

163. Nicolau d'Olwer, Luis. *Cronistas de las culturas precolombianas: antología*. Prólogo y notas de. . . México, Fondo de Cultura Económica, 1963. 756 p. (Biblioteca Americana. Serie de Cronistas de Indias)

164. Noguera, Eduardo. *Conexiones entre Mesoamérica y el área andina de Bolivia* (SBA/NAB, 1:3, 1961, p. 1-5)

Summarizes Mesoamerican traits in South America between the Formative and Conquest Periods, such as pottery decorations, figurines, metallurgy, and tombs. Also published in *Khana* [La Paz], 1:36/37, Sept. 1962, p. 127-132. [HvW]

- 164a. O'Leary, Timothy J. *Ethnographic bibliography of South America*. New Haven, Conn., Human Relations Area Files, 1963. 387 p., maps (Behavior science bibliographies)

An immense compilation of over 24,000 bibliographic entries including articles taken from some 650 serials. The most complete coverage is of ethnography and social anthropology, but related items in archaeology, physical anthropology, linguistics, sociology, and other social sciences are also included, as well as ethnoanything. This volume will be helpful to any South Americanist, and Dr. O'Leary should be highly commended for his most useful contribution. [W. Crocker]

165. Olivos, Luis. *Publicaciones que contienen datos bibliográficos sobre las ciencias sociales en América Latina* (PAU/RICS, 1:3, 1962, p. 407-414)

Over 100 bibliographies and periodicals listed by country with some bibliographical materials on anthropology and folklore. See *HLAS* no. 26, item 66 and 82 as well. [W. Crocker]

166. Patch, Richard W. *A strategy of anthropological research in the nation: the uses of anthropology in defining and guiding social change* (AUFS/WC [General], 12:1, 1965, 10 p.)

167. A Pedro Bosch-Gimpera en el septuagésimo aniversario de su nacimiento. México, Instituto Nacional de Antropología e Historia, 1963. 445 p., plates.

Festschrift honoring Pedro Bosch-Gimpera on his 70th birthday. Articles by 49 authors were presented on prehistoric cultures of the Old and New World. The following titles refer to Latin America: "Los Paleo-Indios en México y las Corrientes Culturales Propuestas para el Primitivo Poblamiento Americano" by Luis Aveleyra Arroya de Anda (item 193); "Mutilaciones Dentarias Prehispánicas en Colombia" by Luis Duque Gómez; "Dos Tipos de Relaciones Entre Pueblos en el México Antiguo" by Paul Kirchhoff; "Hallazgo de Horizontes Culturales Precerámicos en el Valle de Oaxaca" by José L. Lorenzo and Miguel Messmacher

(item 328); "Santos de los Antiguos [northern Chile]" by Grete Mostny; "Tecnología del Barro en el Perú Precolombino" by Jorge C. Muelle; "El Profesor Pedro Bosch-Gimpera y su Escuela: Medio Siglo de Recuerdos" by Luis Pericot; "Problemas Arqueológicos de la Puna Argentina" by Alberto Rex González. [HvW]

168. Pericot García, Luis. *América indígena*. 2 ed. Barcelona, Spain, Salvat Editores, 1961. 1182 p., illus., maps, plates (Historia de América y de los pueblos americanos, 1)

Brings up to date the 1936 work (HLAS no. 2, item 160).

169. Pferdekamp, Wilhelm. *Die Indianer-Story*. München, Germany, List Verlag, 1963. 318 p., illus.

170. Reichel-Dolmatoff, Gerardo. *Bibliografía de la Sierra Nevada de Santa Marta* (ACCFN/R, 11:44, dic. 1962, p. 367-374)

About 220 unannotated items on the natural and social sciences of this northeastern region of Colombia, over half of them anthropological. [W. Crocker]

- 170a. *Revista de Antropologia*. Órgão oficial da Associação Brasileira de Antropologia e da Sociedade Brasileira de Sociologia. Vol. 11, n. 1/2, junho/dez. 1963- São Paulo.

Research journal, concentrating mainly on Brazilian studies in Anthropology, Social Anthropology, and Sociology. Includes a bibliography section and a news-letter of current events; the former could well be brought up to date. Present number includes:

Salzano, Francisco M. "A Origem do Homen Americano"

Rodrigues, Aryon D. "Os Estudos de Lingüística Indígena no Brasil"

Fernández Guizzetti, Germán "Proyecciones Filosóficas de Algunas Teorías Etnolingüísticas Contemporáneas [3a parte]"

Moreira, Maria Sylvia Franco "O Estudo Sociológico de Comunidades"

Duarte, Raymundo "Um Movimento Messiânico no Interior da Bahia"

Cardoso, Ruth Corrêa Leite "O Agricultor e o Profissional Liberal entre os Japoneses no Brasil"

Bolaffi, Gabriel "Socialização num Grupo Juvenil Formal"

Schaden, Egon "Desenhos de Índios Kayová-Guarani"

_____, "Caracteres Específicos da Cultura Mbúá-Guarani"

171. *Revista del Instituto de Antropología*. Univ. Nacional del Litoral, Facultad de Filosofía y Letras. Tomo 1, 1959- Rosario, Argentina.

172. *Revista do Instituto Histórico, Geográfico e Etnográfico Paranaense*. Vol. 8, fasc. 1-2-3, jan./set. 1963- Curitiba, Brazil.

173. Robertson, Donald. *Pre-Columbian architecture*. N. Y., George Braziller, 1963. 128 p., bibl., illus., maps (The Great Ages of World Architecture)

Architectural characteristics of the major culture centers in Middle America, and, more briefly the Andean area, are described in their cultural historical context with emphasis on aesthetic, religious and functional aspects. Well illustrated [HvW]

- 173a. Santa, Elizabeth Della. *Rapaces nocturnes dans les arts de l'ancienne Amérique* (in Internationalen Amerikanistenkongresses, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 418-436, illus.)

Describes the owl motif in Mesoamerican and Andean cultures and concludes that their association indicates they had some meaning or symbolism connected with war. [HvW]

174. Schlenther, Ursula. *Über die Auflösung der Theokratien im präkolumbischen Amerika* (Ethnographisch-archäologische Zeitschrift, 2:1, 1961, p. 33-44)

- 174a. Shepard, Anna O. *Ceramics for the archaeologist*. Fifth printing, with foreword. Washington, Carnegie Institution of Washington, 1965. 414 p., bibl., illus., plates, tables (Publication 609)

Re-issue of a basic technical work, with a new foreword by the author—Ceramic Studies, 1954 to 1964—and a bringing up to date of the original bibliography. Includes a good deal of analytical techniques and methods involving Latin American ceramics.

- 174b. Steward, Julian Haynes (ed.). *Handbook of South American Indians*. N. Y., Cooper Square Publishers, 1963. 7 v. (624, 1035, 986, 609, 818, 715, 286 p.), bibl., illus., maps.

On the whole, this new edition, without changes or additions, is quite commendable. The offset printing is neat and the paper is of lasting quality. The photographs, of course, are not as clear as the originals, but satisfactory. Most of the maps are reduced in size, uncolored, but sharp in definition. Best of all, the seven volumes can be bought for the current collector's price of less than 2 of the old volumes—an excellent service. [W. Crocker]

175. Strickon, Arnold. *Anthropology in Latin America* (in Wagley, Charles [ed.]. *Social science research on Latin America* [see item 96] 1964, p. 125-167, bibl.)

A review of the current status of anthropological research and literature on Latin America—excluding the Guianas. Significant works from other anthropological sub-disciplines are included. Major countries are handled separately; the question of classifications and typologies is treated; and a number of potential research problems are presented. An important work for any student of social anthropology. Extensive bibliography adds to the utility of the article. [W. Crocker]

176. Sweet, A. Porter S.; Michael G. Buonocore; and Irvin F. Buck. Prehispanic Indian dentistry (EKC/DRP, 36:1, Jan. 1963, p. 3-9, 19-22, bibl., illus.)
The techniques of tooth filling, inlaying with gold, jadeite or hematite, and analyses of cements used for inlays are summarized, mainly from studies by Romero, Fastlicht, Linné, and others. Excellent color photographs. [HvW]
177. Szabó, George. Prehistorical and aboriginal mining in America: a preliminary bibliography (Archaeologia Austriaca, 29, 1961, p. 38-56)
178. Tello, Julio C. El Perú antiguo. Palabras iniciales de Víctor Andrés Belaúnde. Con un estudio preliminar por Federico Kauffman Doig. . . . Lima, Sociedad Académica de Estudios Americanos, 1961. 246 p., illus. (Historia del Perú . . . , 1)
A very summary introduction to the pre-Hispanic cultures of Peru. Well illustrated. [J. L. Helguera]
179. Theile, Albert. Es tagt die Erde: Indianerdichtung aus dem südlichen Amerika. Zurich, Switzerland, Die Arche, 1962. 207 p., illus.
Of possible interest to the folklorist. [W. Crocker]
180. Thorwald, Jürgen. Macht und Geheimnis der frühen Ärzte: Ägypten, Babylonien, Indien, China, Mexiko, Peru, München, Germany, Drömersche Verlagsanstalt Th. Knaur, 1962. 331 p., facsim., illus., maps.
181. Trimborn, Hermann. Die indianischen Hochkulturen des alten Amerika. Göttingen, Germany, Springer-Verlag, 1963. 155 p., illus., maps (Verständliche Wissenschaft, 82. Geisteswissenschaftliche Abteilung)
182. Universidad de Sevilla, Sevilla, Spain. Facultad de Filosofía y Letras. El americanismo en las revistas. Coordinador: José Alcina Franch. Sevilla, Spain, 1961-1964. 3 v. (78, 144, 120 p.) (Publicaciones del Seminario de Antropología Americana, 2, 4, 6. Antropología, 1, 2, 3)
Informative compilation of periodical literature in the Americas covering all sectors of anthropology, by 11 members of the Universidad de Sevilla's Seminario de Antropología Americana and two members of the Instituto "González Fernández de Oviedo" (Consejo Superior de Investigaciones Científicas), all coordinated by Professor José Alcina Franch. The generally high quality of these abstracts is impressive; the background material added is often very useful and contributes perspective. Also appears in *Revista de Indias* (see item 103). [W. Crocker]
183. Urbanski, Edmund Stephen. Where is the cradle of Indo-American civilization (III/AI, 22:2, 1962, p. 143-154)
Brief theoretical paper.
184. Von Hagen, Victor Wolfgang. Sonnenkönigreiche: Azteken, Maya, Inka. München, Germany, Dromersche Verlagsanstalt Th. Knaur Nachf., 1962. 368 p., illus.
German translation of *The ancient sun kingdoms of the Americas* (HLAS no. 24, item 167). [HvW]
185. Wauchope, Robert. Lost tribes and sunken continents: myth and method in the study of American Indians. Chicago, Ill., Univ. of Chicago Press, 1962. 155 p., bibl., illus.
Instructive and entertaining history of New World archaeology. Reviews the lives and contributions of various controversial personalities whose beliefs and interpretations concerning the origin of American civilization appealed to the layman's imagination. Pitted against these wild theories are the scientific arguments of the professional anthropologists, who, on the whole, are unwilling or unable to dramatize the subject matter, and whose writings therefore frequently fail to interest the general public. [HvW]
186. ——— (ed.). Handbook of Middle American Indians. v. 1, Natural environment and early cultures . . . [edited by] Robert C. West. Austin, Texas, Univ. of Texas Press, 1964. 570 p., bibl., illus., maps, plates, tables.
The first of eleven volumes designed as the Middle American counterpart of the *Handbook of South American Indians* (see item 1746) covering the Archaeology, Ethnohistory, Ethnology, Natural History, and Physical and Social Anthropology of the cultural area included between northern Mexico and Panama.
187. Zavala, Lauro José (ed.). Bibliografía antropológica: trabajos publicados en México 1955-1962. México, Comité Organizador, XXXV Congreso Internacional de Americanistas, 1962. 172 p.
Lists 1615 titles under the following headings: General, Reference Works, Physical Anthropology, Social and Applied Anthropology, Archaeology and Prehistory (411 titles), Ethnohistory (325 titles), Folklore, and Linguistics. Author index. [HvW]
188. Zerries, Otto. Las colecciones prehistóricas de las altas civilizaciones de la América Central y del Sur en el "Staatliches Museum für Völkerkunde" de München (HUMB, 2:7, 1961, p. 58-70, plates)
See item 406.

ARCHAEOLOGY: MIDDLE AMERICA

HASO VON WINNING AND RICHARD E. W. ADAMS*

AS IN THE PAST, the Archaeology: Middle America section has been divided geographically into Western Mesoamerica (Hasso von Winning) and Eastern Mesoamerica (Richard E. W. Adams, succeeding Michael D. Coe). Again during 1962-1963 a formidable number of field programs have been carried out in various sites in Mexico and the Maya area. Progress reports and preliminary results of explorations and reconstructions under the direction of the Instituto Nacional de Antropología e Historia, Mexico, have been reported in the regularly appearing quarterly *Boletín* (No. 7, March 1962 through No. 14, December 1963). Extensive reports on work done chiefly by American institutions active in Middle America were assembled in the "Notes and News" or "Current Research" sections of *American Antiquity* as follows:

"Middle America," H. B. Nicholson (27:4, 1962, p. 617-624)

"Northern Mexico," H. B. Nicholson (27:4, 1964, p. 405-406)

"Western Mesoamerica," John Paddock (29:1, 1963, p. 138; and 29:3, 1964, p. 406)

"Eastern Mesoamerica," William R. Coe (28:3, 1963, p. 416-419; and 29:3, 1964, p. 407-414)

Some of the major exploration projects mentioned in previous *Handbook* summaries, which have been in operation for a number of years, reached their final stages of fieldwork and their staffs are now concerned with the preparation of final reports. Among these are the Tehuacán Archaeological-Botanical Project, the Peabody Museum of Harvard University exploration at Altar de Sacrificios and the National Geographical Society-Tulane University Program of Research at Dzibilchaltun.

Tentative conclusions of the fieldwork in the Tehuacán Valley—preliminary to a six-volume report by 30 authors in preparation—were published by MacNeish (item 334). This region yielded important evidence concerning the evolutionary sequence from prehistoric wild corn to domesticated, still existing races (item 336).

Preliminary results of the vast research and reconstruction project at Teotihuacán (see *HLAS* no. 25, p. 9) were summarized in a well-illustrated monograph by Bernal and his associates (item 198a).

Among the many important new publications only a few can be mentioned here. Outstanding among several useful bibliographical works is Bernal's monumental compilation of monographs and articles dealing with the archaeology, ethnohistory and ethnology of Mesoamerica and Northern Mexico which were published between 1514 and 1960 (*HLAS* no. 25, item 106). Twenty-five years after the appearance of Vaillant's *Aztecs of Mexico* a second edition was brought out by his widow, Suzannah B. Vaillant, who made some revisions to bring this classic up to date (item 256). A concise and well-written compendium on pre-Hispanic cultures of Mexico was published by Michael D. Coe, our predecessor of this section of the *Handbook* (item 204a). The art and architecture of the high cultures of America is the subject of an encyclopaedic treatise by Kubler (item 153). Finally, an important collection of succinct and stimulating syntheses on the culture history of ten Latin American culture areas, from northern Mexico to Argentina, accompanied by numerous chronological tables and maps, was edited by B. J. Meggers and C. Evans (item 235).

Two new serial publications made their appearance in 1964. The *Anales de Antropología* (item 104), published by the Instituto de Investigaciones Históricas, Universidad Nacional Autónoma de México, includes research articles, a section on "Notas Informativas," and book reviews (see items 247, 283 and 352). The other series, *Cuadernos del Museo Nacional de Antropología* is published by the Instituto Nacional de

* The reader is also referred to the Pre-Columbian Art section of previous *Handbooks* (Ignacio Bernal, assisted by Doris Heyden) for further references in Mesoamerican archaeology.

Antropología e Historia, Mexico. Three numbers appeared, each containing a short monograph (see items 257, 280 and 282).

A great loss to the science of anthropology is the passing away of Alfred V. Kidder (June 11, 1963), who was long associated with the Carnegie Institution of Washington, and of Frans Blom (June 23, 1963), the indefatigable explorer. Both were outstanding personalities whose contributions to Maya archaeology will remain as an everlasting monument to their memory.

The 35th Congress of Americanists, a biennial event, was celebrated in Mexico City August 19-25, 1962, in the traditional atmosphere of Mexican hospitality (see item 127). On this occasion plans were announced for the construction of a large Museum of Anthropology, combined with modern research facilities, to house the extensive archaeological collections. The opening took place in September 1964.

GENERAL

189. Acosta, Jorge R. Tula: official guide. Translated by Pablo Martínez del Río. México, Instituto Nacional de Antropología e Historia, 1962. 52 p., illus.

Translation of the Spanish description (1961) of the archaeological zone at Tula, Hidalgo. [HvW]

190. Alcina Franch, José (ed.). Bibliografía americanista española, 1935-1963. Sevilla, Spain, Comité Organizador del XXXVI Congreso Internacional de Americanistas, 1964. 565 p.

See item 102. Includes "Archaeology of Middle America" (p. 61-68). [HvW]

191. El americanismo en las revistas: Mesoamérica (IGFO/RI, 22:89/90, julio/dic. 1962, p. 632-650)

Annotated bibliography of 105 articles published from 1960 to 1962, compiled by José Alcina Franch. See also item 182. [HvW]

192. Armillas, Pedro. Northern Mesoamerica (in Jennings, Jesse D. and Edward Norbeck [eds.]. Prehistoric man in the New World [see item 150] 1964, p. 291-329, bibl.)

A succinct interpretative overview of cultural developments in the area of the west and north of the Isthmus of Tehuantepec, from the Early Hunter stage to the Spanish Conquest. [HvW]

193. Aveleyra Arroyo de Anda, Luis. Los paleoindios en México y las corrientes culturales propuestas para el primitivo poblamiento americano (in A Pedro Bosch-Gimpera en el septuagésimo aniversario de su nacimiento [see item 167] 1963, p. 23-32)

Evaluates Wormington's, Krieger's and Bosch-Gimpera's classificatory systems of lithic artifacts as they relate to Mexican preceramic cultures. [HvW]

194. Baker, Robert G. The recarving and alteration of Maya monuments (SAA/AA, 27:3, 1962, p. 281-302, illus.)

Presentation of evidence for the thesis that Maya stelae were periodically recarved and that the dedicatory date is the earliest on the monument. The latest date is regarded as being that of the latest alteration. An unfortunate article based on mistaken assumptions, using the method of testing an hypothesis developed independently from data, and including many errors of fact. [REWA]

195. Becker-Donner, Etta. Präkolumbische Malerei. Wien, Verlag Brüder Rosenbaum, 1962. 16 p., illus. See item 115.

196. Bernal, Ignacio. Arqueología mixteca del Valle de Oaxaca (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 453-460, bibl., illus.)

Covers two periods of Mixtec dominance and expansion in the Oaxaca Valley. In the same volume, see also: John Paddock, "La Etnohistoria Mixteca y Monte Albán V," p. 461-478. [HvW]

197. ———. Crónica de los primeros veinticinco años de la Sociedad Mexicana de antropología (SMA/RMEA, 18, 1962, p. 11-19)

Report of the archaeological activities of the *Sociedad*. Also see Alfonso Caso's "La Sociedad Mexicana de Antropología," p. 7-10. [HvW]

198. ———. Mexico before Cortez: art, history, legend. Translated by Willis Barnstone. Garden City, N. Y., Doubleday, 1963. 135 p., illus., plates (A Dolphin original, C422)

English translation of *Tenochtitlán en una isla* (see *HLAS* no. 22, item 508). Includes a glossary-gazetteer and pronouncing guide. [HvW]

- 198a. ———. Teotihuacán: descubrimientos, reconstrucciones. México, Instituto Nacional de Antropología e Historia, 1963. 53 p., illus., maps.

Preliminary summary of the results of the major exploration and reconstruction project being undertaken by the INAH, covering the period 1960-1963. A highly significant and well illus-

trated report on one of the greatest Classic centers of Mesoamerica. Includes a report on "Exploración de Tetitla: Febrero-Octubre 1963," by Laurette Séjourné (p. 46-49) and "Excavaciones en el Rancho 'La Ventilla'," by Román Piña Chan (p. 50-52). See also Salazar Ortigón, Ponciano and others. "Proyecto Teotihuacán: Temporada V, 1963" (INAH, *Boletín*, 12, junio 1963, p. 1-7, 19-20, illus.). A popular account appeared in *Revista Nacional de Turismo* [Mexico], 1:3, mayo 1963, p. 14-20, as "Mara-villoso Descubrimiento del Templo de las Mariposas." [HvW]

199. Bleeker, Sonia. The Aztec Indians of Mexico. Illustrated by Kisa Sasaki. N. Y., William Morrow & Co., 1963. 160 p., illus.

A good popular account written for youngsters. [HvW]

200. Borhegyi, Stephan F. de. Pre-Columbian cultural similarities and differences between the Highland Guatemalan and Tropical Rainforest Mayas (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 215-224)

A list of traits, and events comparing highland and lowland Maya cultural developments through time. [REWA]

201. ——— and Suzanna de Borhegyi. The rubber ball game of ancient America (MPM/L, 13:2, Spring 1963, p. 44-53, illus.)

A brief description of the history and objectives of the ceremonial ball game and pertinent paraphernalia (stone yokes, etc.). See also *HLAS* no. 25, item 128. [HvW]

202. Cabrera Oropeza, Jenaro. Zacatlán en la época precortesiana. Puebla, Mexico, 1961. 37 p., bibl., illus.

The prehistory of Zacatlán, in northern Puebla, to the time of the Conquest. [HvW]

203. Caso, Alfonso. Relaciones entre el Viejo y el Nuevo Mundo: una observación metodológica (CAM, 125:6, nov./dic., 1962, p. 160-175, illus., map)

Similarities of designs are coincidental and inconclusive evidence for Old World influences, although sporadic but inconsequential incursions into the American continent are not discounted. The postulated pre-Columbian (but not the pre-Hispanic) introduction of maize cultivation into Southeast Asia, and the Asiatic origins of writing, and of the calendar are rejected on chronological grounds. Proof of Old World relations during the Formative should not be based on comparisons of traits but on the possibility of ocean navigation between 2000-1000 B. C. or on the discovery of Mesoamerican objects in Asia or Asiatic objects in Mesoamerica. English version appeared in: Congreso Internacional de Americanistas, XXXV, Mexico, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 55-71. [HvW]

204. Coe, Michael D. The chinampas of Mexico (SA, 211:1, July 1964, p. 90-98, illus., map)

Chinampa agriculture developed from large-scale land reclamation. Established probably 2000 years ago, Chinampas extended during Aztec supremacy along the southern lake shores. Conclusions are drawn from pictorial manuscripts, finds of diagnostic figurines, and aerial surveys. [HvW]

- 204a. ———. Mexico. N. Y., Frederick A. Praeger, 1962. 244 p., bibl., illus., maps, tables (Ancient peoples and places, 29)

A well-balanced, up-to-date coverage of the pre-Hispanic cultures of Mexico, excluding the Maya area. Following a description of the geographical background, the author discusses the major periods of culture history, from Early Hunters to Conquest. Each chapter is divided into topics, with convenient section headings, dealing with regional cultures, artifacts, and important archaeological sites. Superb line drawings accompany the text and marginal notes refer to the excellent plates. Valuable source book for the student of Mesoamerican prehistory. A Spanish translation was published in Barcelona by the Librería Editorial Argos (1963) as *México* (Viejos Pueblos y Lugares), 213 p., illus. [HvW]

205. ——— and Kent V. Flannery. Microenvironments and Mesoamerican prehistory: fine-scale ecological analysis clarifies the transition to settled life in pre-Columbian times (AAAS/S, 143: 3607, 14 Feb. 1964, p. 650-654, illus.)

The usefulness of interdisciplinary research of microenvironments is outlined. From the results obtained by this method it is suggested that the transition from seasonal nomadic life to permanently inhabited villages took place probably on the Gulf coast of southern Veracruz and Tabasco. [HvW]

206. Comas, Juan. Introducción a la prehistoria general. México, Univ. Nacional Autónoma de México, Instituto de Historia, 1962. 248 p., bibl., illus., tables (Publicaciones, 1. serie, 74)

See item 124.

207. Cowgill, George L. The end of Classic Maya culture: a review of recent evidence (UNM/SWJA, 20:2, Summer 1964, p. 145-159, bibl.)

Explanations for the collapse of Classic Maya culture fall into two major categories. One involves natural disaster or ecological difficulty, while the other concerns internal forces or relations with other cultures. No theory adequately accounts for the phenomenon of depopulation. Cowgill suggests that a factor of forced resettlement should be considered in any explanation. [REWA]

208. Cowgill, Ursula M. and G. E. Hutchinson. Archaeological significance

of a stratigraphic study of El Bajo de Santa Fe (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 603-613, bibl., illus., maps)

A summary paper on the results of a study of materials taken from a pit dug in the *bajo* east of Tikal. Evidence indicates that the *bajo* was never a lake and thus opposes the idea that *bajos* were shallow lakes silted in by erosion due to misuse of the land. [REWA]

209. ——— and ———. El Bajo de Santa Fé (APS/T, new series, 53:7, 1963, 51 p., illus., map, tables)

Geochemical examination of the sediments in a large forest swamp near Tikal, Guatemala, indicates that it has always been an intermittent swamp. This is evidence against the O. F. Cooke theory of *bajos* formerly having been shallow lakes, the filling of which by erosion caused the agricultural collapse of the Maya classic. [REWA]

210. ——— and ———. Ecological and geochemical archaeology in the Southern Maya lowlands (UNM/SWJA, 19:3, Autumn 1963, p. 267-286, bibl.)

Summary of results of a number of separate studies, agronomic, geochemical and ecological, which indicate that the cultural collapse and depopulation of the Classic Maya area was not due to external ecological change. Obscure demographic phenomena are suggested as a possible factor. [REWA]

211. ——— and ———. Sex-ratio in childhood and the depopulation of the Petén, Guatemala (WSU/HB, 35:1, Feb. 1963, p. 90-103, map, tables)

Among Indian families in the Petén, sex-ratio in children is about 178 males per 100 females. Calculations on hypothetical populations indicate that gradual evolution of the Indian pattern could cause depopulation. [REWA]

212. Dávalos Hurtado, Eusebio. El hombre en Mesoamérica hasta la llegada de los españoles (ANC/MR, 59:3/4, 1964, p. 389-416, plates)

From figurines, stone sculptures, and skeletal remains the author attempts to recreate an image of the physical characteristics of certain individuals who lived in Highland Mexico during the different culture stages. [HvW]

213. Dockstader, Frederick J. Indian art in Middle America: Precolumbian and contemporary arts and crafts of the Indians of Mexico, Central America and the Caribbean. Photography by Carmelo Guadagno. Greenwich, Conn., New York Graphic Society, 1964. 221 p., bibl., illus., maps, plates.

See item 128a.

214. Ekholm, Gordon F. The possible Chinese origin of Teotihuacán cylindrical tripod pottery and certain related traits (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 39-45, illus.)

In a sober and cautiously worded essay the author suggests that a limited amount of cultural transfer occurred during the Han dynasty to coeval Early Classic Teotihuacán and could have played a potential role in the shaping of the New World cultures. Similarities of traits are evident in the occurrence of flat-bottomed, cylindrical tripod vessels with squared molded legs, conical covers topped by birds, and horizontally arranged decoration. Other traits of possible outside origin include carved slate and pyrite mirrors, fresco decoration, wheeled figurines, and the use of molds. Other specific parallels between Mesoamerica and Hindu-Buddhist art motifs are discussed by Robert Heine-Geldern in the same volume, p. 47-65, also with illustrations. [HvW]

215. ———. The problem of fakes in pre-Columbian art (AMNH/C, 7:1, 1964, p. 19-32, illus.)

Forgery of Middle American "archaeological" objects, beginning as early as the 17th century, is becoming increasingly sophisticated and therefore difficult to ascertain, constituting a hazard for museum curators and private collectors. Various fraudulent manufacturing techniques and methods of detection are described. [HvW]

216. ———. Transpacific contacts (*in* Jennings, Jesse D. and Edward Norbeck [eds.]. Prehistoric man in the New World [see item 150] 1964, p. 489-510, bibl., illus.)

See item 131.

217. Emmerich, André. Art before Columbus: the art of ancient Mexico, from the archaic villages of the second millennium B. C. to the splendor of the Aztecs. Photographs by Lee Boltin. N. Y., Simon and Schuster, 1963. 256 p., bibl., illus., map.

A popular review of the culture history of Mexico, including the Maya area, with emphasis on the development of architecture, stone sculpture and ceramics. The illustrations include several previously unpublished pieces, presumably in the author's collection. [HvW]

218. Estudios de Cultura Maya. Univ. Nacional Autónoma de México, Facultad de Filosofía y Letras, Seminario de Cultura Maya. Vol. 1, 1961- México.

Yearly publication containing articles of broad interest and significance on various aspects of Maya culture. For review of individual articles see *HLAS* no. 25, items 144, 147, 230, 244, 247, 267, 278, 279, 281, 283, 284, and this volume, items 220, 222, 247, 248, 251, 252, 275, 277, 294, 308, 312, 331, 342, 395, 405, 411-413 and 415-418. [HvW]

219. Flor y canto del arte prehispánico de México. Introducción por Ángel Ma. Garibay K. México, Fondo Editorial de la Plástica Mexicana, 1964. 1 v. (Unpaged), plates.

An expensive volume containing excellent color reproductions of over 400 pre-Columbian masterpieces from Mexico and the Maya area, most of which have been published time and again. The theme—*flor y canto*—expresses the Náhuatl approach toward an understanding of the nature of the universe. Therefore, the plates are not arranged chronologically, nor by region, but in major categories that deal with man, nature, and the gods. The various sub-topics are introduced by pertinent selections of Náhuatl and Maya poetry (selected by Miguel León-Portilla and Demetrio Sodi, with Spanish translations). Human clay figurines predominate, but samples of almost every aspect of pre-Columbian art are included. Most of the objects illustrated are in Mexican museums, but foreign museums and private collections are also represented. Description of the plates (by Román Piña Chán) at the end of the book. [HvW] Includes an index of illustrations in English (separate).

220. Foncerrada de Molina, Marta. La arquitectura Puuc dentro de los estilos de Yucatán (SCM/ECM 2, 1962, p. 225-238, bibl.)

A review article defining Puuc, Río Bec and Chenes architecture in contrast to Petén style. Evidence is cited for introduction of Puuc style from the west coast under influence of various Mexican cultural groups, after 650 A.D., but before the Toltec period. [REWA]

221. García Payón, José. Bibliografía arqueológica de Veracruz. Xalapa, México, Univ. Veracruzana, Instituto de Antropología, 1962. 120 p. (Cuadernos, 1)

Included are works dealing with neighboring areas and general treatises (a few of them annotated), also ethnology and linguistics. Some omissions, numerous typographical errors and incomplete references. See also *HLAS* no. 25, item 106.

222. Graham, Ian. Juan Galindo, enthusiast (SCM/ECM, 3, 1963, p. 11-35, illus.)

Detailed and documented account of the antecedents, life, and achievements of one of the first men to call European attention to the remains of Maya civilization. A careful evaluation of Galindo as a person and of his contribution. [REWA]

223. Grieder, Terrence. Representation of space and form in Maya painting on pottery (SAA/AA, 29:4, April 1964, p. 442-448, illus.)

Description of means by which the Maya solved problems of representing 3 dimensions on flat surfaces. The Maya are said to have lacked the conception of dimensions and therefore representations of space and form had to be reinvented each time they were used. [REWA]

224. Haberland, Wolfgang. Zur Geschichte der ackerbauenden Kulturen in Mexico und Mittelamerika (SJUG, 13, 1962, p. 35-70, maps)

A summary of the culture history of Mesoamerica based on ceramic sequences and documentary evidence, with detailed chronological charts and a list of C-14 dates. [HvW]

225. Hasler, Juan A. Dos capas de elementos paleolíticos entre los cazadores de Mesoamérica (UV/PH, 27, julio/sept. 1963, p. 403-410)

Certain animistic concepts and shamanistic practices of the lower and upper Paleolithic, respectively, existed among early Mesoamerican hunters and persisted during the agricultural era with modifications. One of these traits, the preservation of the bones of hunted animals, survived into the 18th century. [HvW]

226. Holland, William R. Contemporary Tzotzil cosmological concepts as a basis for interpreting prehistoric Maya civilization (SAA/AA, 29:3, Jan. 1964, p. 301-306)

Many suggestive analogies can be drawn between contemporary Tzotzil religious beliefs concerning and involving periodic pilgrimages to the tops of sacred mountains, and those of the ancient Maya. It is suggested that the Classic Maya used some of the smaller pyramids as centers for ancestor worship much as the Tzotzil use certain mountains today. A stimulating paper. Spanish version, "Conceptos cosmológicos tzotziles como una base para interpretar la civilización maya prehispánica," appeared in *América Indígena*, 24:1, 1964, p. 11-28, illus. See also items 922 and 993. [REWA]

227. Jiménez Moreno, W. and A. García Cruz. Historia de México, una síntesis. México, Instituto Nacional de Antropología e Historia, 1962. 132 p., illus., map (Serie histórica, 7)

In the first part (p. 9-29) Jiménez Moreno discusses the influences of the geographic features on pre-Hispanic Mexico and summarizes its cultural development (see also *HLAS* no. 24, item 1128). The remainder of the book covers the period from the Conquest to the present. [HvW]

228. ———; José Miranda; and María Teresa Fernández. Historia de México. México, Editorial Porrúa, 1963. 573 p.

On pages 1-174 of this textbook for secondary schools, Jiménez Moreno, a foremost authority, outlines pre-Hispanic culture history of Mexico and the northern Maya area, with a summary at the end of each of the 6 chapters. [HvW]

229. Jones, Julie. Bibliography for Olmec sculpture. N. Y., Library. Museum of Primitive Art, 1963. 8 p. (Primitive art bibliographies, 2)

Not annotated, with a brief introduction referring to the literary milestones in Olmec research. [HvW]

230. Kubler, George. The art and architecture of ancient America: the Mexican, Maya and Andean peoples. Baltimore, Md., Penguin Books, 1962. 396 p., bibl., illus., maps, plates, tables (The Pelican History of Art, 221)

See item 153.

231. ———. Polygenesis and diffusion: courtyards in Mesoamerican architecture (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 345-357, illus.)

In rejecting the thesis of southeastern Asiatic origins of architectural forms in New World civilizations on the ground that the parallels cited by Ekholm and Heine-Geldern virtually include the entire Old World, Kubler maintains that evolution of distinct and unrelated traditions may eventually reach some degree of similarity. [HvW]

232. Lehmann, Henri. Pre-Columbian ceramics. Translated by Galway Kinnell. N. Y., The Viking Press, 1962. 127 p., bibl., illus. (A Studio book)

See item 154.

233. Lothrop, Samuel K. Treasures of ancient America: the arts of the Pre-Columbian civilizations from Mexico to Peru. Genève, Switzerland, Éditions d'Art Albert Skira, 1964. 229 p., illus., map.

See item 155.

234. Meade, Joaquín. La Huasteca veracruzana. Prólogo de Leonardo Pasquel. México, Editorial Citlaltépetl, 1962-1963. 2 v. (404, 405 p.), bibl., illus., maps (Col. Suma Veracruzana. Serie Historiografía. Monografías huastecas, 3)

See item 158a.

235. Meggers, Betty J. and Clifford Evans (eds.). Aboriginal cultural development in Latin America: an interpretative review. Washington, Smithsonian Institution, 1963. 148 p., illus., maps, tables (Miscellaneous collections, 146:1)

Three of the articles in this important volume deal with Mesoamerica and contain concise factual, as well as interpretative, syntheses of areal developments, augmented by new radiocarbon dates: "Cultural Development in Northern Mexico," by Charles C. Di Peso (p. 1-15); "Cultural Development in Central Mesoamerica," by Román Piña Chán (p. 17-26); and, "Cultural Development in Southeastern Mesoamerica," by Michael D. Coe (p. 27-44).

See item 159. [HvW]

236. Mexico. Instituto Nacional de Antropología e Historia. El Instituto Nacional de Antropología e Historia: su

contribución a la bibliografía nacional. México, 1962. 342 p., illus.

See item 161.

237. ———. Secretaría de Educación Pública. México y la cultura. México 1961. 1212 p., bibl., illus.

Pre-Columbian art is covered in two chapters, both entitled "El Arte Antiguo," by Salvador Toscano (p. 455-544) and Ignacio Bernal (p. 545-566). The illustrations are poorly reproduced. [HvW]

238. Noguera, Eduardo. Conexiones entre Mesoamérica y el área andina de Bolivia (SBA/NAB, 1:3, 1961, p. 1-5)

See item 164.

239. ———. Correlación de la arqueología y la historia en la porción norte del Valle de México (INAH/A, 15, 1962 [i.e. 1963], p. 39-65, illus., maps)

In this preliminary study—sequel to Vaillant's 1938 article, "A Correlation of Archaeological and Historical Sequences in the Valley of Mexico" (see *HLAS* no. 4, item 121)—the author attempts to match the large number of sites containing Postclassic pottery with the places occupied during the Toltec, Chichimec, Acolhua, and Mexica migrations, in order to determine the ethnic affiliation of the archaeological remains. [HvW]

240. Novo, Salvador. Breve historia de Coyoacán. México, Ediciones Era, 1962. 126 p., bibl., illus.

Pages 14-44 contain a summary of the pre-Hispanic history of this important ancient town (now a suburb of Mexico City). [HvW]

241. Pellicer, Carlos (ed.). Mural painting of the Mexican Revolution, 1921-1960. México, Fondo Editorial de la Plástica Mexicana, Banco Nacional de Comercio Exterior, 1960. 292 p., illus., plates.

The first chapter ("Antecedents: the Prehispanic Period, p. 10-19, with 9 plates) gives a general overview of Mesoamerican culture history and illustrates major stone sculptures. [HvW]

242. Piña Chán, Román. Ciudades arqueológicas de México. México, Instituto Nacional de Antropología e Historia, 1963. 152 p., illus., plates.

Intended as a guide to the major archaeological ceremonial centers. Brief generalized descriptions of architectural features accompany 72 color plates. [HvW]

243. ———. Resultado de una correlación de cuadros de Mesoamérica (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 545-547, tables)

A very much-needed attempt to coordinate the broad developmental stages and ceramic se-

quences of Mesoamerica into one comprehensive chronological scale, subdivided into 100 year intervals. Additional charts include detailed local sequences for various sub-areas. The proposed chronology represents a consensus of opinion, although allowances should be made for variations in the duration of certain phases within this tightly compartmentalized scheme. [HvW]

244. Proskouriakoff, Tatiana. An album of Maya architecture. New edition. Norman, Okla., Univ. of Oklahoma Press, 1963. 142 p., illus., map.

A new edition of a publication long out of print (see *HLAS* no. 12, item 135). The album is an excellent and invaluable series of restoration drawings based on archaeological data. Reduced about one third in size from the original edition. The introduction remains adequate despite the lack of any serious revision.

245. Prufer, Olaf H. Hopewell versus Meso-America and Asia (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 113-120)

In his critical review of probable links between Mesoamerica and the distant Middle Woodland Hopewell Complex, the author concludes that similarities are few and evidence of connections is open to diverse interpretations. [HvW]

246. Riley, Carroll L. Color-direction symbolism: an example of Mexican-South-Western contacts (III/AI, 23:1, 1963, p. 49-60, table).

Association of colors with the cardinal points and with deities, known also from Asia, was deeply rooted in Central Mexico, among the Maya, and in the American Southwest (Pueblo area) with sporadic but less well-defined occurrences elsewhere. Data for various tribes are tabulated. [HvW]

247. Ruz Lhuillier, Alberto. Aristocracia o democracia entre los antiguos Mayas? (UNAM/AA, 1, 1964, p. 63-75, bibl.)

The author argues that evidence for dynastic lineages in the inscriptions, vast material differences within the culture in burial contents and residences, and the complexity of knowledge required to fill a high office invalidate the suggestion of Vogt, Bullard and Willey that the cargo system in the Chiapas highlands is evidence against the existence of an aristocracy in Classic times. A significant discussion. [REWA]

248. ———. Chichén-Itzá y Tula: comentarios a un ensayo (SCM/ECM, 2, 1962, p. 205-220)

A careful point by point examination of Kubler's theory that resemblances between Maya Chichén and Toltec Tula are a result of influence from Yucatán to highland Mexico rather than the other way around. Ruz concludes that the evidence does not support the new interpretation. See *HLAS* no. 25, item 147. [REWA]

249. ———. Influencias mexicanas en las Tierras Altas y Bajas del área maya (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 225-243, bibl.)

A well-organized survey through time and space of cultural elements in the Maya area which show Mexican affinities. Explanations and directions of influence are suggested. [REWA]

250. ———. Influencias mexicanas sobre los mayas (in Conference on the Cultural Development of the Maya, Burg Wartenstein, Austria, 1962. Desarrollo cultural de los mayas [see item 125] 1964, v. 1, p. 195-227, bibl.)

An exhaustive, detailed and discursive examination of cultural influences from non-Mayan Mesoamerica on the Maya civilization. Traits from all periods and all regions of the Maya are systematically examined for evidence of their origin areas. [REWA]

251. Sanders, William T. Cultural ecology of the Maya Lowlands: Part I (SCM/ECM, 2, 1962, p. 79-121, map, tables)

Examination of basic geography, modern and ancient agricultural practices and demography, modern settlement patterns and the relations of these factors to the decline of the Classic Lowland Maya. This extraordinarily valuable study summarizes a great deal of widely scattered basic data, including some heretofore unpublished materials. [REWA]

252. ———. Cultural ecology of the Maya Lowlands: Part II (SCM/ECM, 3, 1963, p. 203-241, bibl.)

A masterful summary and analysis of pre-Hispanic settlement patterns of the Maya Lowlands drawn mainly from archaeological sources. The structure of conquest period Maya society is examined. The rise of Maya civilization in the difficult tropical lowlands, the means of its social integration and the reasons for its collapse are discussed. [REWA]

253. Séjourné, Laurette. La simbólica del fuego (CAM, 135:4, julio/agosto 1964, p. 149-178, illus.)

Discussion of the ceremonial use of fire, its associated deities, and various types of incense burners, mainly from Teotihuacan, which are illustrated in numerous line drawings. [HvW]

- 253a. Stierlin, Henri. Living architecture: Mayan. Preface by Pedro Ramírez Vázquez. N. Y., Grosset & Dunlop, 1964. 192 p. bibl., illus., maps, plates, tables (Living architecture)

On the whole, what could have been a very good book had the author verified some of his archaeological data. Includes some glaring errors in this respect. The author's preface is

irrelevant and very unsound archaeologically. The sections on architecture are generally stimulating and perceptive—attention is drawn to relevant comparative architecture of the Old World. Illustrations are outstanding. Also available in French as *Maya: Guatemala, Honduras et Yucatan* (Fribourg, Switzerland, Office du Livre, 1964). [REWA]

- 253b. Termer, Franz. Anthropogeographische-archäologische Betrachtungen über die pazifische Lagunenküste des nördlichen Mittelamerika (Folk, 5, 1963, p. 305-323)

Reconnaissance of the Pacific coast between the Suchiate River and the Gulf of Fonseca indicated various sites with mounds and Aztec type pottery, implying Late Postclassic trade routes across the mangrove-covered coastal fringe. See also *HLAS* no. 23, item 154 [HvW]

254. Thompson, J. Eric S. Maya archaeologist. Norman Okla., Univ. of Oklahoma Press, 1963. 284 p., illus., maps, plates.

Delightful, informative and perceptive memoirs by one of the greatest of Mayanists. Thompson mixes anecdotes with factual description of archaeological finds, including many stimulating informal insights into Maya culture past and present. Ethnographic observations are liberally interspersed. Valuable for any worker in the Maya area and at least a pleasure for anyone else. [REWA]

255. Universidad Nacional Autónoma de México, México, D. F. Dirección General de Difusión Cultural. Escultura precolombina de Guerrero. Exposición, Museo de Ciencias y Arte, Ciudad Universitaria, 1964. México, 1964. 139 p., map, plates.

Exhibition catalogue illustrating 213 small stone carvings from museum and private collections in Mexico. Objects are grouped typologically according to local and intrusive art styles. This book represents the most comprehensive survey of lapidary art from Guerrero including Mezcala. Spratling's English text is transcribed in *Katunob* [Oshkosh, Wis.], 4:2, June 1963, p. 8-15. [HvW]

256. Vaillant, George C. Aztecs of Mexico: origin, rise and fall of the Aztec nation. Revised by Suzannah B. Vaillant. Garden City, N. Y., Doubleday, 1962. 312 p., bibl., illus., maps, tables.

Essentially a reprint of the 1941 edition (*HLAS* no. 7, item 279) with some changes to bring the original volume up to date. The major revisions include (a) updating of the chronological sequence, (b) additional data on the Olmec culture, considered as the basic mother culture (c) inclusion of a chapter on Classic Teotihuacán, clarifying the position of this ceremonial center as preceding the Tula of the Toltecs, (d) an expanded bibliography, and (e) additional line drawings and plates. [HvW]

257. Villa Rojas, Alfonso. Arte primitivo: forma y contenido en las exhibiciones etnográficas. México, Instituto Nacional de Antropología e Historia, 1964. 26 p., illus. (Cuadernos del Museo Nacional de Antropología, 3)

Evaluation of aesthetic and scientific criteria for determining the arrangement of ethnographical specimens in museum displays, with references to Huichol art. [HvW]

258. Vogt, Evon Z. The genetic model and Maya cultural development (in Conference on the Cultural Development of the Maya, Burg Wartenstein, Austria, 1962. Desarrollo cultural de los mayas [see item 125] 1964, p. 9-48, illus., tables)

Important paper utilizing the concept of genetic units which consist of combinations of a physical type, genetically related languages and common systemic patterns. The concept is applied to the Maya and a series of stimulating and instructive hypotheses are presented, many of them concerned with the character of ancient Maya society. [REWA]

260. Von Hagen, Victor Wolfgang. Los aztecas. Ilustrado por Alberto Beltrán. México, Editorial Joaquín Moritz, 1964. 118 p., illus.

Spanish translation of *The Aztec: man and tribe* (see *HLAS* no. 22, item 612). [HvW]

261. Wauchope, Robert. Lost tribes and sunken continents: myth and method in the study of American Indians. Chicago, Ill., Univ. of Chicago Press, 1962. 155 p., bibl., illus.

See item 185.

262. ———. Southern Mesoamerica (in Jennings, Jesse D. and Edward Norbeck [eds.]. Prehistoric man in the New World [see item 150] 1964, p. 331-386, bibl., illus.)

Detailed and comprehensive survey of the southern Mesoamerican areas. Packed with pertinent facts and cogent commentary. A valuable and balanced essay. [REWA]

263. ——— (ed.). Handbook of Middle American Indians. v. 1, Natural environment and early cultures. . . [edited by] Robert C. West. Austin, Texas, Univ. of Texas Press, 1964. 570 p., bibl., illus., maps, plates, tables.

See item 186.

264. Webster, Helen T. Tikal graffiti (UMUP/E, 6:1, Fall 1963, p. 37-47, illus.)

Popular account of the nature and importance of informal drawings on walls of Tikal buildings. Graffiti may date as far back as 100 B.C. and probably post-date the 900 A.D. abandonment of the site. Well illustrated, with many previously unpublished examples presented. [REWA]

265. Westheim, Paul. La cerámica del México antiguo: fenómeno artístico. Traducción de Mariana Frenk. México, Univ. Nacional Autónoma de México, 1962. 57 p., bibl., illus (Colección de arte, 11)

The development of the Pre-Classic and of Teotihuacán and Maya styles in ceramics is outlined and certain unique phenomena, such as the Zapotec urns, the laughing faces of Veracruz, and figures of West Mexico, are discussed in terms of their artistic qualities. The illustrations are selected to give a synopsis of the creative spirit, guided by the people's search for a metaphysical explanation of the concept of reality. [HvW]

266. ———. The sculpture of ancient Mexico (La escultura del México antiguo). Translated from Spanish into English by Ursula Bernard. Translated into Spanish from the original German by Mariana Frenk. Garden City, N. Y., Doubleday, 1963. 69 p., illus. (Anchor books, A335)

In this paperback volume an art historian discusses the characteristics, function, and development of Pre-Columbian sculptural art with reference to selected clay and stone objects illustrated in 94 half-tone plates. [HvW]

267. Wierncinski, Andrzej. U źródeł starożytnych cywilizacji Ameryki Strodkowej (Człowiek w Czasie i Przestrzeni, 6:3, 23, 1963, p. 119-122)

"At the Springs of the Ancient Civilizations of Middle America."

268. Willey, Gordon R. An archaeological frame of reference for Maya culture history (in Conference on the Cultural Development of the Maya, Burg Wartenstein, Austria, 1962. Desarrollo cultural de los mayas [see item 125] 1964, p. 137-178, map, tables)

An excellent and up-to-date summary of Maya prehistory. Outstanding problems are discussed and answers suggested, some of them new. Stimulating and important. [REWA]

- 268a. ———. An hypothesis on the process of Mesoamerican agricultural development (in Homenaje a Fernando Márquez-Miranda, arqueólogo e historiador de América: ofrenda de sus amigos y admiradores [see item 146] 1964, p. 378-388)

Suggests a cultural and natural environment interaction to explain why and how plant cultivation produced established village agriculture in Mesoamerica. A strong environmental approach and in contrast to Willey's recent writings but author qualified his comments in part. Good chart with climate, periods, plants. [REWA]

269. ———. Maya archaeological research at Harvard University (HFASR/ N, 20 March 1964, p. 1-5)

A succinct review of the role of Harvard University workers in elucidating Maya culture history accompanied by a brief summary of present knowledge and problems. [REWA]

270. ———. Mesoamerica (in Braidwood, Robert J. and Gordon R. Willey [eds.], Courses toward urban life: archaeological considerations of some cultural alternates [see *HLAS* no. 25, item 107] 1962, p. 84-105)

In a symposium on worldwide cultural developments from the Late Pleistocene to the threshold of urban civilization, Willey reviews the archaeological evidence of Mesoamerica for three subsistence eras. A concise and very useful synthesis. [HvW]

EXCAVATIONS AND ARTIFACTS

271. Acosta, Jorge R. La decimotercera temporada de exploraciones en Tula, Hgo. (INAH/A, 16, 1963 [i.e. 1964], p. 45-76, illus.)

Detailed account of restorations during the 13th season at Tula (1957). Offerings beneath the Chac Mool consisted of broken sandstone-backed pyrite mirrors with jade and turquoise mosaic fragments. A multiple intrusive burial with Aztec 3 pottery is evidence of Aztec occupation long after the destruction of Tula. [HvW]

272. ———. El palacio del Quetzalpapalotl. México, Instituto Nacional de Antropología e Historia, 1964. 85 p., illus., plates (Memorias, 10)

Detailed account of the exploration and reconstruction, with emphasis on architectural features, of part of the Quetzalpapalotl complex, which comprises a temple with staircase (Structure 5), the adjacent pillared patio and some of the residential quarters of the priests. [HvW]

273. Adams, Richard E. W. The ceramic sequence at Altar de Sacrificios and its implications (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 371-378)

Preliminary description of ceramic complexes from an important Maya lowland site. Xe complex represents the earliest pottery yet known and may date as early as 900 B.C. Pre-Classic and Classic complexes are closely related to those of Uaxactun. The final complex, Jimba, is seen as representing a military intrusion of culturally Mexican people, probably from the Gulf Coast region. Jimba has important implications in relation to the problem of the collapse of Classic Maya civilization. [REWA]

274. ———. A polychrome vessel from Altar de Sacrificios (AIA/A, 16:2, June 1963, p. 90-92, illus.)

Description and preliminary interpretation of an unusually fine Maya polychrome vase. A date of 9.16.3.0.0 (754 A.D.) is recorded among the forty-four hieroglyphs. The scene depicts six persons engaged in a ceremony dedicated to the earth gods and involving human sacrifice. Similarities to the Bonampak murals are noted. [REWA]

275. ———. Seibal, Petén: una secuencia cerámica preliminar y un nuevo mapa (SCM/ECM, 3, 1963, p. 85-96., illus., map, tables)

A preliminary ceramic sequence at this Maya site runs from Pre-Classic Mamom to Late Classic Tepeu 3. The new map includes possible fortifications and a causeway system. Strong evidence indicates that Seibal had a cultural florescence just before its downfall. Both phenomena are seen as partly a result of Mexican influence. [REWA]

276. Allemand, Maurice. Les civilisations du Mexique avant la conquête espagnole. St. Etienne, France, 1962. 32 p., illus. Exhibition catalogue. [HvW]

277. Andrews, E. Wyllys. Excavaciones en Dzibilchaltún, Yucatán, 1956-1962 (SCM/ECM, 2, 1962, p. 149-183, illus., map)

Six years of excavation at this important site have produced a sequence running uninterruptedly from a Mamom-like phase to the time of the Spanish conquest. A detailed summary of architectural remains is accompanied by very good isometric and reconstruction drawings and the whole sequence documented by Carbon 14 dates. Newly discovered Late Classic stela fragments are illustrated as well as material from two burials. Evidence is presented which is interpreted as being in favor of the Spinden correlation of Maya and Christian calendars. However, this interpretation will be rather strenuously objected to by other workers in the field. [REWA]

278. Avelleyra Arroyo de Anda, Luis. Antigüedad del hombre en México y Centroamérica: catálogo razonado de localidades y bibliografía selecta: 1867-1961. México, Univ. Nacional Autónoma de México, Instituto de Historia, 1962. 72 p., bibl., maps (Publicaciones, 1. Serie, 70. Cuadernos, serie antropológica, 14)

List of 75 preceramic sites, arranged in geographical order by states, from the U. S.-Mexican border to Costa Rica. The data for each site include a commentary on the nature of the finds and bibliographical references. [HvW]

279. ———. La estela seccional de La Ventilla, Teotihuacán (INAH/B, 11, marzo 1963, p. 11-12, illus.)

See item 281.

280. ———. La estela teotihuacana de La Ventilla. México, Instituto Nacional de Antropología e Historia, 1963. 26 p., illus. (Cuadernos del Museo Nacional de Antropología, 1)

See item 281.

281. ———. An extraordinary composite stela from Teotihuacán (SAA/AA, 29:2, Oct. 1963, p. 235-237, illus.)

A unique 6-foot high Early Classic stuccoed sculpture assembled in four parts and decorated with Tajin-style scrolls. Its function as a ball game marker, dedicated to Tlaloc, is suggested by designs on a Tepantitla mural depicting a ball court scene. See also items 279 and 280. [HvW]

282. ———. El sacro de Tequixquiac: re-descubrimiento y re-evaluación de una escultura del pleistoceno superior del altiplano de México. Apéndice de Eduardo Schmitter. México, Instituto Nacional de Antropología e Historia, 1964. 52 p., illus., tables (Cuadernos del Museo Nacional de Antropología, 2)

Re-examination of the sacrum of an extinct llama, unearthed in 1870, and the circumstances of its discovery establishes this fossil, which had been carved to portray the face of an animal, as the earliest Pre-Columbian sculpture, dated by C-14 about 9-10,000 B. C. [HvW]

283. ———. Sobre dos fechas de radiocarbono 14 para la Cueva de la Candelaria, Coahuila (UNAM/AA, 1, 1964, p. 125-130)

Recent radiocarbon dates (A.D. 1200) of textile and bone fragments, collected in 1953, confirm the original typologically inferred phases of the Candelaria Cave occupation, a Desert Culture which survived with little change until Contact. [HvW]

284. ——— (comp.). Obras selectas del arte prehispánico: adquisiciones recientes. Fotografías de Irmgard Groth-Kimball. México, Consejo para la Planeación e Instalación del Museo Nacional de Antropología, 1964. 1 v. (Unpagged), plates (Edición conmemorativa de la inauguración del nuevo edificio del Museo Nacional de Antropología)

A selection of extraordinary sculptures in clay and stone recently acquired or excavated by the Museum, with a brief introduction for each of the following sections: Pre-Classic and Olmec, Teotihuacán, Mexico (Aztec), Mixteca, Central Veracruz, Huasteca, Maya and West Mexico. Should become an indispensable reference for museum curators and collectors because of the many very unusual pieces illustrated, whose authenticity cannot be questioned in view of the expertness of the curatorial staff who participated with the author in the selection. [HvW]

285. Bannister, Bryant and Stuart D. Scott. Dendrochronology in Mexico (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 3, p. 211-216)

Results of tree ring dating methods in Mexico were disappointing, but their potentialities for northern Mexico were recently demonstrated at Casas Grandes. [HvW]

286. Basel (City). Museum für Völkerkunde und Schweizerisches Museum für Volkskunde. Altamerikanische Kunst. Führer durch das Museum für Völkerkunde und das Schweizerische Museum für Volkskunde. Einführung von Gerhard Baer. Basel, Switzerland, 1964. 42 p., maps, plates, tables.

Exhibition catalog of archaeological objects from Mexico and Peru. Illustrations include several Mexican pieces collected by Lukas Vischer in the 1830's. [HvW]

287. Bernal, Ignacio. Otra tumba cruciforme de Mitla (UNAM/ECN, 4, 1963, p. 223-232, illus.)

Exploration of a large, partially destroyed tomb situated beneath a "palace" which was subsequently replaced by a temple. The tomb, containing Mixtec polychrome pottery, is believed to pertain to the earliest building phase at Mitla. [HvW]

288. Boos, Frank H. El dios mariposa en la cultura de Oaxaca: una revisión del estado actual del conocimiento (INAH/A, 16, 1963 [i. e. 1964] p. 77-97, illus.)

The author identifies conventionalized butterfly attributes in masks or headdresses of Zapotec funerary urns in various collections, and points out associations with the jaguar god. Although comparatively few butterfly urns are known to exist, the butterfly god seems to have been of importance in the Zapotec pantheon. [HvW]

289. ———. Las urnas zapotecas en el Real Museo de Ontario. México, Instituto Nacional de Antropología e Historia, 1964. 1 v. (Unpaged), plates (Corpus Antiquitatum Americanensium, Mexico 1)

First volume of a planned series devoted to Mexican pottery. The author describes, in detail, 32 so-far-unpublished anthropomorphic urns and figurines from Oaxaca, selected from one of the largest collections outside Mexico. Stylistic analysis is based on: Alfonso Caso and Ignacio Bernal, *Urnas de Oaxaca* (see *HLAS* no. 18, item 35) 1952. These authors, John Paddock and Howard Leigh, judged the authenticity of the pieces illustrated, which are noteworthy for their variety in design. Folio containing 86 unnumbered pages and 32 plates. Text in English and Spanish. [HvW]

290. Borhegyi, Stephan F. de. Figurines tell a tale (MPM/L, 14:4, Fall 1964, p. 110-116, illus.)

Good photographs of a recently donated collection of pottery figurines from southern Mexico, now in the Milwaukee Public Museum. The accompanying article comments on the significance of costuming, identifies deities, and refers to mythology for interpretation. [REWA]

291. ———. Frozen in clay (MPM/L, 14:3, Summer 1964, p. 80-87, illus., map)

Description of a recently acquired collection of small solid clay figurines including figurine groups and "housegroups" in the Milwaukee Public Museum. These objects are also described in "The Enduring Villages of Western Mexico" (*Expedition*, 6:4, Summer 1964, p. 28-33, illus.). [HvW]

292. ———. More gifts to the rain god (MPM/L, 14:1, Winter 1963, p. 16-21, illus.)

Discusses the function of miniature clay vessels (believed to be Early Classic) from Lake Chapala and of Teotihuacán miniature incense burners from the Guatemala Highlands, all part of the Tlaloc cult. See *HLAS* no. 25, item 184. [HvW]

293. ———. Pre-Columbian pottery mushrooms from Mesoamerica (SAA/AA, 28:3, Jan. 1963, p. 328-338, illus., map)

Pottery counterparts to mushroom stones have a distribution from Veracruz south into the Maya lowlands. Temporal placement seems to fall in the Late Pre-Classic and Proto-Classic periods. A "function" in a postulated hallucinogenic mushroom cult is suggested. [REWA]

294. ——— and Lee A. Parsons. Pares de vasijas gemelas policromadas con figuras pintadas del área maya (SCM/ECM, 3, 1963, p. 107-112, bibl., illus.)

Duplicate pairs of polychrome vases with painted figures are rare in Mesoamerica, although found in tombs in the Maya area, indicating a specific mortuary function. [REWA]

295. Brand, Donald D. The coati or pisote (*nasua narica*) in the archaeology and ethnology of Mesoamerica (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 3, p. 193-202)

The *coati* was represented in stone and clay from Colima to Panama; the majority of representations occur in eastern Mesoamerica. [HvW]

296. Brooks, R. H. and others. Plant material from a cave on the Río Zape, Durango, Mexico (SAA/AA, 27:3, Jan. 1962, p. 356-369, illus.)

Remains consist of a diversity of cultivated and gathered plants, including some species new to northwestern Mexico. A C-14 date (A.D. 660) points to early agricultural development in the region. [HvW]

297. Brush, Charles F. Pre-Columbian alloy objects from Guerrero, Mexico (AAAS/S, 138:3547, 21 Dec. 1962, p. 1336-1338, illus.)

Analysis of artifacts with gold, silver, and copper base alloys showed advanced cold-working techniques and deliberate manufacture of bronze. [HvW]

298. Bullard, William R., Jr. The British Honduras Expedition, 1961: a progress report (in University of Toronto. The Royal Ontario Museum. 1962 Annual. Toronto, Canada, 1962, p. 10-16, illus., maps)

Preliminary account of excavations at the site of Baking Pot. Mainly Late-Classic architecture and pottery were found. [REWA]

299. ———. A unique Maya shrine site on the mountain Pine Ridge of British Honduras (SAA/AA, 29:1, July 1963, p. 98-99, illus.)

A natural granite outcrop of unusual shape was incorporated into a Maya shrine site. [REWA]

300. Byers, Douglas S. An introduction to the Tehuacán Archaeological-Botanical Project (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 147-152, maps)

Brief account of the development of the Project and of the ecological features of the Tehuacán Valley. See also item 334. [HvW]

301. Caley, Earle R. and Dudley T. Easby, Jr. New evidence of tin smelting and the use of metallic tin in pre-Conquest Mexico (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 507-517, bibl., illus.)

Metallurgical, documentary, and archaeological evidence establishes that tin mining and smelting were known in Mexico before arrival of the Spaniards. Fragments of cast tin lip plugs from Guerrero and a cast hollow head of tin copper alloy (containing 50 per cent tin) from Oaxaca were assayed. [HvW]

302. Coe, Michael D. A late preclassic village in Santa Rosa, Guatemala (TUM-ARI/P, 28, 1963, p. 117-124, illus., map)

Naranjito, on the Pacific coastal plain, plainly shows at least 50 stone house foundations in an unplanned arrangement. Population for the village is estimated as between 150 and 250. [REWA]

303. ———. An Olmec design on an early Peruvian vessel (SAA/AA, 27:4, April 1962, p. 579-580, illus.)

The design of an ear of maize on a bottle from highland Peru is seen as evidence that Olmec culture could have been the progenitor of Andean civilizations. Edward P. Lanning ("Olmec and Chavin: reply to Michael D. Coe." SAA/AA, 29:1, July 1963, p. 99-101)

rejects Coe's suggestion on grounds that it is based on comparisons divorced from the cultural context. In a rejoinder, Coe ("Olmec and Chavin: rejoinder to Lanning." SAA/AA, 29:1, July 1963, p. 101-104) discusses Mexican influences into South America and advances the hypothesis that all New World civilizations had their origin on the Gulf Coast plain of southern Mexico. [HvW]

304. ———. and Kent V. Flannery. The Pre-Columbian obsidian industry of El Chayal, Guatemala (SAA/AA, 30:1, July 1964, p. 43-49, illus.)

Surface collections of distinctive forms of obsidian artifacts and the absence of pottery, suggest that El Chayal is a workshop site dating from ca. 5000 to 1500 B.C. The artifacts are related to others from Honduras, Guatemala and Mexico. A significant report. [REWA]

305. Coe, William R. Maya mystery in Tikal: parts 1 and 2 (AMNH/NH, 71:7, 1962, p. 10-21, illus.; 71:8, 1962, p. 44-53, illus.)

Well-illustrated account of the purposes, methods and some of the results of the Tikal Project. [REWA]

306. ———. Priestly power and peasant corn: excavations and reconstructions at Tikal, probably the greatest Lowland Maya centre: parts 1 and 2 (ILN, 240, 1962, p. 103-106, 135-137, illus.)

Well-illustrated popular summary of aims, results and problems of the Tikal Project. [REWA]

307. ———. A summary of excavation and research at Tikal, Guatemala: 1956-61 (SAA/AA, 27:4, April 1962, p. 479-507, illus., maps, plates)

Interim description of procedures and results of the University of Pennsylvania project at Tikal. Work has centered on the principal ceremonial area as well as on potential domestic areas. Evidence of Post-Classic activity consists mainly of disturbance of Classic monuments, buildings and tombs of Tikal, which seems to have been a pilgrimage center in these later times. Newly found monuments are discussed and illustrated, as well as patterns in burial and cache contents. There is evidence of strong contact with Teotihuacán in Early Classic times. The difficulty of demonstrating residence in "house mound" remains is emphasized along with the problem of how to deal realistically with "settlement pattern" at a massive, culturally complex site like Tikal. Other theoretical concepts, such as the phase, are discussed as they relate to Tikal. Concise, very well illustrated, and significant. [REWA]

308. ———. A summary of excavation and research at Tikal, Guatemala: 1962 (SCM/ECM, 3, 1963, p. 41-64, illus.)

A continuation of the summary reports on work at Tikal (see item 307). Results in 1962 included pushing the architectural record in the North Acropolis back to 100 B.C. A very rich

Late Pre-Classic burial was found within a buried structure, dated about 58 A.D. by C-14. A major Late Classic tomb was found within Temple I. Other major architecture was excavated in the West Plaza and Central Acropolis areas. A series of similarly planned small groups was excavated and the remains interpreted as residential buildings grouped about family shrines. Ceramic studies have revealed no pottery as early as the earliest at Altar De Sacrificios, but the rest of the Pre-Classic has been defined in detail, although it is discontinuous. Seven new radiocarbon dates tend to strongly support the Thompson correlation of Maya and Christian calendars. See *HLAS* no. 24, item 223. [REWA]

309. ——— and John J. McGinn. Tikal, the North Acropolis and an early tomb (UMUP/E, 5:2, Winter 1963, p. 25-32, illus., map)

Informal but informative account of an important Late Pre-Classic tomb from Tikal. Burial 85 yielded 26 unusually fine pottery vessels, a fine jade mask, and other items, all placed in a vaulted chamber. Carbon 14 dating indicates approximately 0 A.D. Excellent illustrations. [REWA]

310. Dräger, Lothar. Alt-Mexiko. Aus dem Museum für Völkerkunde Leipzig. Leipzig, East Germany, Prisma Verlag, 1961. 44 p., illus. (Die Schatzkammer, 4)

Pottery and artifacts from Mexico in the Leipzig Ethnographical Museum, with a brief introduction to the ancient cultures. [HvW]

311. Easby, Dudley T., Jr. Two "South American" metal techniques found recently in Western Mexico (SAA/AA, 28:1, 1962, p. 19-24, illus.)

Discussion of grave offerings from Uruápan, Michoacán, made by hammering sheet gold over a relief pattern. This technique is known from Peru and Colombia but not from Central America or Mexico. [HvW]

312. Easby, Elizabeth K. Un "Dios Hacha" de las tierras altas mayas (SCM/ECM, 3, 1963, p. 97-106, illus.)

A jade from a cave in Chiapas, Mexico, is carved in a style commonly found on the Nicoya peninsula of Nicaragua. The piece is interpreted as a Maya copy. [REWA]

313. Eisleb, Dieter. Neuerwerbungen des Berliner Museums für Völkerkunde aus dem Bereiche der altamerikanischen Hochkulturen (MV/BA, 11, 1964, p. 187-222, illus.)

Description of recent acquisitions of the Berlin Museum, including polychrome and carved pottery from Yucatan, a Maya alabaster bowl engraved with eight glyphs, and Aztec stone knives with handles. [HvW]

314. ———. Steinplastiken im Mezcala-Stil aus den Sammlungen des Berliner Museums für Völkerkunde (MV/BA, 9, 34:2, 1961, p. 217-232, illus.)

Description of 15 Mezcala style stone figures in the Berlin Ethnographical Museum. [HvW]

315. Ekholm, Gordon F. and Clifford Evans. The interrelationships of New World cultures: a coordinated research program of the Institute of Andean Research (in *Internationalen Amerikanistenkongressen*, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 253-278)

See item 131a.

316. Fernández, Justino. Una aproximación a Coyolxauhqui (UNAM/ECN, 4, 1963, p. 37-53, illus.)

An interpretation of the symbolism and an artistic appreciation of the well-known 15th-century Aztec stone sculpture, which represents the severed head of Coyolxauhqui, sister of Huitzilopochtli. The relief on the underside (reproduced here *in full*) indicates Huitzilopochtli's birthplace and battle that led to Coyolxauhqui's decapitation, as reported also in documentary sources. The sculpture is considered to be a conceptual expression of Nahuatl cosmogony. [HvW]

317. Gallegos, Roberto. Zaachila: the first season's work (AIA/A, 16:4, Winter 1963, p. 226-233, illus.)

Two tombs with antechamber were decorated with realistically modeled stucco reliefs showing owls, personages, and the death god. The abundant pottery, including fine polychrome, jade and gold ornaments, are important evidence of Postclassic Mixtec occupancy of the central Valley of Oaxaca. [HvW]

318. Gerhard, Peter. Shellfish dye in America (in *Congreso Internacional de Americanistas*, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 3, p. 177-191, bibl., map)

The wide distribution of shell fish dyeing is discussed. It was applied to woven fabrics and cotton thread in Middle America when the Spaniards arrived but was known much earlier in Peru. [HvW]

319. González Rul, Francisco and Federico Mooser. La calzada de Iztapalapa (INAH/A, 14, 1961 [i.e. 1962], p. 113-119, illus.)

Sections of the Pre-Hispanic road that led south from the Tenochtitlán temple precinct were unearthed during construction of a new Mexico-Tlalpán highway. Architectural details are given of the ancient road which was flanked by canals. [HvW]

320. Graham, Ian. Across the Petén to the ruins of Machaquilá (UMUP/E, 5:4, Summer 1963, p. 2-10, illus., maps)

Informal account of an arduous trip to an important new site in the southern Petén. Good illustrations of new hieroglyphic texts in excellent condition. [REWA]

321. Heflin, Allen A. Bone spindle whorls in the Valley of Mexico (CIA/B, 12, 1961, p. 9-12, illus.)

Thirteen spindle whorls from Xico, made from human skull bone are described and tentatively assigned to the Late Classic. [HvW]

322. Heizer, Robert F. and Howel Williams. Geologic notes on the "Ídolo de Coatlinchán" (SAA/AA; 29:1, July 1963, p. 95-98, illus.)

Description, mineralogical analysis and estimated manpower requirements of the presumed transportation to a ceremonial center of the largest, but unfinished, Mexican stone monument, situated in the Valley of Mexico. See item 352. [HvW]

323. Hicks, Frederick and H. B. Nicholson. The transition from Classic to Post-classic at Cerro Portezuelo, Valley of Mexico (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 493-505, illus., maps)

Preliminary report on excavations in the eastern part of the Valley, where ceremonial and domestic structures, burials, and pottery ranging from Early Classic to Late Post-Classic were found. Materials tend to indicate a definite continuity between the Classic and Post-Classic periods at Cerro Portezuelo. [HvW]

324. Houston (City). Museum of Fine Arts. The Olmec tradition. Exhibition, June 18 to August 25, 1963. Houston, Texas, 1963. 1 v. (Unpaged), illus., map.

Exhibition catalog of 70 Olmec stone sculptures, including ceramics, loaned by the Jalapa and Mexico City Museums. With an introductory text ("La Cultura Olmeca," 13 unnumbered pages) by Alfonso Medellín Zenil and a note ("A Head from San Lorenzo," 8 unnumbered pages) by James Johnson Sweeney on the transport of a colossal head to Houston. Text in English and Spanish. [HvW]

- 324a. Ibarra Grasso, Dick Edgar. Relaciones de la prehistoria andina con Mesoamérica (CAM, 127:2, marzo/abril 1963, p. 125-130, illus.)

Comparisons of stone figurines from Mezcala (southwestern Mexico) with similar types from Cochabamba (Bolivia) seem to indicate a greater antiquity of the Mexican culture than has been assumed, which, contrary to general belief, could have influenced Andean culture. [HvW]

325. Johnson, Alfred E. The Trincheras Culture of northern Sonora (SAA/AA, 29:2, Oct. 1963, p. 174-186, illus.)

The ceramic complex and shell and stone artifacts from terraced-hillside sites on the Magdalena and Altar rivers, south of Nogales, show close parallels with the Desert Hohokam culture. [HvW]

326. Johnson, Irmgard Weitlaner. Copper-preserved textiles from Michoacán and Guerrero (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 525-536, bibl., illus.)

Two so-far-unknown techniques are described. A copper-and-shell ornamented armband from Tzintzuntán showed a unique combination of knotting and twining. Materials from Guerrero were made in a special form of warp-pattern weave being the first evidence of this type in Mesoamerica. [HvW]

327. Litvak King, Jaime. Estratigrafía cultural y natural en un tlátel en el Lago de Texcoco, México, Instituto Nacional de Antropología e Historia, 1964, 26 p., illus., maps (Serie Prehistoria, 13)

Stratigraphic tests in a low earthmound near Tepexpan yielded no Pre-Classic but predominantly Classic and later potsherds. A persistent rise of the water level from the Classic period onward is indicated and believed to have been caused by sedimentation rather than by increased precipitation. A brief summary appeared as "Niveles de Habitación en la Estratigrafía de un Tlátel en el Lago de Texcoco" in Congreso Internacional de Americanistas, XXXV, México, 1962, v. 1, p. 537. [HvW]

328. Lorenzo, José L. and Miguel Messmacher. Hallazgo de horizontes culturales precerámicos en el Valle de Oaxaca (in A Pedro Bosch-Gimpera en el septuagésimo aniversario de su nacimiento [see item 167] 1963, p. 289-300)

Description of 12 lithic artifacts comparable to those of the El Riego and Coxcatlan phases of Tehuacán and dated between 6000-1000 B.C. [HvW]

329. Los Angeles (County). Museum of Art. Gold before Columbus. A survey exhibition of 2300 years of the art of the goldsmith in ancient America, March 19—May 15, 1964. Introduction by Ralph C. Altman, Los Angeles, Calif., 1964. 80 p., bibl., illus., map, tables.

See item 154a.

330. ———. ———. Masterworks of Mexican art: from Precolumbian times to the present (Oct. 1963—Jan. 1964). Foreword by Rich F. Brown. Introduction by F. Gamboa. Los Angeles, Calif., 1963. 296 p., bibl., illus.

Catalog of a traveling exhibit listing 866 Pre-Columbian objects, of which 135 are illustrated. [HvW]

331. Lowe, Gareth W. Algunos resultados de la temporada 1961 en Chiapa de Corzo, Chiapas (SCM/ECM, 2, 1962, p. 185-196, illus.)

Excavations in mounds 5a and 5b produced

information on Late Pre-Classic (Guanacaste) and Early Classic (Laguna) architecture and ceramics. Intrusive burials and superficial deposits from the Late Classic occurred. Fragments of early sculptured stelae were found, one bearing a possibly reconstructable 7th cycle date. [REWA]

332. ———. Mound 5 and minor excavations, Chiapa de Corzo, Chiapas, Mexico. Provo, Utah, Brigham Young University, 1962. 74 p., illus., plates (New World Archaeological Foundation papers, 12. Publication 8)

All excavations, through 1959, at this very important site are reported except for those in Mounds 1, 12 and 13 (see *HLAS* no. 25, item 203 and this volume items 333 and 337). Mound 5 was a palace-type structure of Horcones (Proto-Classic) phase. It had been burnt before abandonment and over 700 pottery vessels were recovered, these evidently being a gigantic terminal offering. A sharp change in culture is implied after this event. Minor excavations are reported on quadrant by quadrant. Typological and comparative studies of artifacts and pottery and discussion of cultural and historical problems are deferred for the most part to a future publication. However, excellent drawings and photographs illustrate great numbers of ceramic and other items from the caches and burials. Absolutely essential for Mesoamericanists. [REWA]

333. ——— and Pierre Agrinier. Mound 1, Chiapa de Corzo, Chiapas, Mexico (*in* New World Archaeological Foundation. Excavations at Chiapa de Corzo, Chiapas, Mexico [see item 349] 1960, 66 p., illus., maps, plates)

Summaries of the site sequence and of the phase history of the southwest quadrant introduce the detailed excavation report on Mound 1. Like Mound 5, the major construction activities were in the Proto-Classic Horcones phase and remains included incredibly rich caches and burials of extreme interest. Outstanding illustrations accompany a well-organized text. [REWA]

334. MacNeish, Richard. Second annual report of the Tehuacán Archaeological-Botanical Project. Andover, Mass., Robert S. Peabody Foundation for Archaeology, 1962. 42 p., illus., maps, tables.

The preliminary sequential summary of the inventories from the Coxcatlán Cave—the richest, and now, the best-excavated site—is supplemented by materials from the Purrón Cave. Between the two, occupations are represented for every stage of the sequence, from the earliest or Ajuereado complex, estimated before 7200 B.C., to the final, or Venta Salada, phase terminating A.D. 1500. The San Marcos Cave yielded new data on the early domestication of corn and confirmed the Purrón and Coxcatlán stratigraphy. A tentative reconstruction of the culture history of the Tehuacán area is presented. A condensed version of the preliminary conclusions appeared in: Ancient

Mesoamerican civilization; a long archaeological sequence from Tehuacán, Mexico, may give new data about the rise of this civilization *Science*, 143:3606, Feb. 7, 1964, p. 531-537, illus.). A detailed preliminary report on the stratigraphy of preceramic materials from the Coxcatlán Cave appeared in "Restos Preclásicos de la Cueva de Coxcatlán en el Sur de Puebla" (see *HLAS* no. 24, item 252). For First Annual Report, see *HLAS* no. 24, item 251. [HvW]

335. ——— and F. A. Peterson. The Santa Marta Rock Shelter, Ocozocoautla, Chiapas, Mexico. Provo, Utah, Brigham Young University, 1962. 40 p., illus., plates (New World Archaeological Foundation papers, 14. Publication, 10)

The cultural sequence from a dry rock-shelter site runs from about 700 B.C. to Post-Classic times. The most important segment is the preceramic Santa Marta phase which is grouped with some of MacNeish's Tamaulipas material and with the Chalco complex into a Mesoamerican Abasolo Tradition. Important for the first definition of a preceramic culture for this region of Mesoamerica. [REWA]

336. Mangelsdorf, Paul C.; Richard S. MacNeish; and Walter C. Galinat. Domestication of corn: archaeological excavations have uncovered prehistoric wild corn and show how it evolved under domestication (*AAAS/S*, 143: 3606, 7 Feb. 1964, p. 538-545, illus.)

Evidence of prehistoric corn in northern Mexico is summarized. The oldest well-preserved cobs available for botanical analysis were found in the Tehuacán caves and are almost certainly those of wild maize (dated 5200-3400 B.C.). Later remains at Tehuacán include cultivated corn and reveal a distinct evolutionary sequence. See also item 334. [HvW]

337. Mason, J. Alden. Mound 12, Chiapa de Corzo, Chiapas, Mexico (*in* New World Archaeological Foundation. Excavations at Chiapa de Corzo, Chiapas, Mexico [see item 349] 1960, 30 p., illus., maps, plates)

Clear and well-illustrated account of the results of three trench excavations into Mound 12, a large structure. Four major construction stages, bridging from the Late Pre-Classic to Early Classic were found along with caches and burials of various phases. Results of excavations in Mound 12A are also included. [REWA]

338. ———. The terrace to North of Mound 13, Chiapa de Corzo, Chiapas, Mexico (*in* New World Archaeological Foundation. Excavations at Chiapa de Corzo, Chiapas, Mexico [see item 349] 1960, 10 p., illus., plates)

Major construction activity in this non-palace, non-temple structure was indicated to have been Early Classic, although Pre-Classic material was found. Well illustrated. [REWA]

339. Mata Amado, Guillermo. Apuntes arqueológicos sobre el Lago de Amatitlán (USC/U, 59, enero/abril 1963, p. 33-41, bibl., illus., map)

Brief report of locations along the lake shore where skin divers brought up abundant pottery dating back to the Late Formative. Materials indicate Mexican, particularly Teotihuacán, influences. Fragments of a Totonac carved stone yoke and a lizard-shaped bone implement are described and illustrated. Appeared also in *Antropología e Historia de Guatemala*, 16:1, enero 1964, p. 63-77. [HvW]

340. Milkovich, Michael. Ancient art in the Worcester Museum (AIA/A, 16:3, Autumn 1963, p. 154-161, illus.)

The illustrations and the brief explanatory text include three magnificent stone sculptures: Classic period Huastec rabbit with his feet tied, Aztec standard bearer, and a seated water goddess. [HvW]

341. Millon, René. The Teotihuacán Mapping Project (SAA/AA, 29:3, Jan. 1964, p. 345-352, illus.)

The maximum limits of Teotihuacán in the first phase and in the Classic period were determined through aerial and ground surveys. Important data were obtained on the configuration and characteristics of this city, one of the largest of Middle America. [HvW]

342. Moholy-Nagy, Háttula. Shells and other marine material from Tikal (SCM/ECM, 3, 1963, p. 65-83)

Large quantities of imported marine material have been found at Tikal. Quantified lists of genera and species are given together with proveniences. Functions are discussed and comparative references given. An important source of data. [REWA]

343. Müller Jacobs, Florencia. Costumbres funerarias en el Valle de Tulancingo, Hidalgo (SMA/RMEA, 19, 1963, p. 27-36, illus.)

Compares funeral rites recorded in pictorial and post-Conquest literary accounts with archaeological evidence from the Tulancingo Valley. Some pre-Conquest forms of interment have a Late Preclassic origin (e.g. the mummy bundle). [HvW]

344. ———. Exploración arqueológica en Huapalcalco, Hgo., Quinta Temporada, 1959 (INAH/A, 15, 1962 [i.e. 1963], p. 75-97, maps, plates)

Summary of architectural details of the pyramidal structures, ranging from the Late Formative to the Early Post-Classic. The Tulancingo Valley (state of Hidalgo) appears to have been an important market center, specializing in sea shells, where four trade routes converged. [HvW]

345. The Museum of Primitive Art, New York City. Sculpture from Mexico select-

ed from the collection of . . . N. Y., 1964. 32 p., illus.

Clay and stone figures and artifacts from various regions and cultures. Includes chronological chart. [HvW]

346. Navarrete, Carlos de. La cerámica de Mixco Viejo (USCG/CA, 1, mayo 1962, 31 p., bibl., illus.)

Systematic presentation of Proto-Historic pottery in the Guatemalan National Museum from the site of Mixco Viejo. Due to lack of excavation data and the incomprehensible splitting of the collections by the excavators, the study is perforce typological. Similarities and differences are noted with other areas of highland Guatemala. Well illustrated. [REWA]

347. ———. Exploraciones arqueológicas en la Hacienda Las Palmas, Tecpatan, Chiapas (ICACH, 1:3, 1959, p. 69-78)

Report on excavations in site 2A at Las Palmas, which seemingly was occupied for only a single period. It shows interesting affinities to the Gulf Coast in the presence of Post-Classic fine orange pottery, in contrast to most of Chiapas. [REWA]

348. ——— and Eduardo Martínez. Investigaciones arqueológicas en El Río Sabinal, Chiapas (ICACH, 2:5, 1960, p. 49-83, illus.)

A report on 13 sites in the vicinity of Tuxtla Gutiérrez. Some of the data have been published in English but valuable new material is given and illustrated. An elaborate tomb is illustrated, dating from about 400 B. C. Ethnic-ceramic identifications are suggested between the Zoque and Chiapanec and the molded pottery of conquest date. [REWA]

349. New World Archaeological Foundation. Excavations at Chiapa de Corzo, Chiapas, Mexico. Provo, Utah, Brigham Young University, 1960. Various paginations, illus., maps, plates (*Its Papers* 8/11. Publication 7)

For individual papers reviewed in this section, see items 333, 337 and 338.

350. Nicholson, Henry B. An Aztec stone image of a fertility goddess (MV/BA, neue Folge, 11, 1964, p. 9-30, illus.)

The insignia of a stone sculpture are interpreted and compared with those of related images, all of which by virtue of sharing or exchange of characteristic elements are assigned to a complex of fertility gods. [HvW]

351. Noguera, Eduardo. La historia, la arqueología y métodos para computar el tiempo. México, Univ. Nacional Autónoma de México, Instituto de Historia, 1963. 32 p., illus., plates (Cuadernos. Serie histórica, 6)

A review of the various methods used for dating archaeological deposits, such as geochronology,

stratigraphy, seriation, radiocarbon analysis, dendrochronology and others. [HvW]

352. ———. *El Monolito de Coatlinchan* (UNAM/AA, 1, 1964, p. 131-143, illus.)

Summarizes the data published concerning this sculpture of a water goddess, weighing 197 tons. Author thinks that it had not been intended to be removed from its original rock bed and that it was part of a ceremonial center. *Note:* Recently, the monument was taken to the Anthropological Museum in Mexico City. [HvW]

353. ———. *Nueva clasificación de figurillas del horizonte clásico* (CAM, 124:5, sept./oct. 1962, p. 127-136, illus.)

Abundant new material from the Zacuala and Yayaguala (Teotihuacán) excavations called for some revisions in the typology of Pre-Classic and Classic Teotihuacán figurines, which was begun by Seler (1915) and later elaborated (but never published in its entirety) by Noguera. See *HLAS* no. 24, item 263. [HvW]

354. ———. *El sarcófago de Tlalancaleca* (CAM; 3, mayo/junio 1964, p. 139-148, illus.)

A little-known archaeological zone on the foothills of Iztaccihuatl contains some 30 mounds, masonry architecture and stone sculptures, including a tub-shaped stone basin which is described and compared with sarcophagi from La Venta and Palenque. [HvW]

355. Nowotny, Karl A. *Americana* (MVVVF/A, 16, 1961, p. 105-134, illus.)

The detailed description of unique pieces in the Vienna Museum is continued. Included are: a wooden Macuilxochitl figure, a tecali effigy, an engraved manatee mandible, a jade pectoral, painted projectile points, a carved drum, a carved stone bowl, and a shell ornament. See *HLAS* no. 24, item 259. [HvW]

356. Parsons, Lee A. *A doughnut-shaped vessel from Kaminaljuyu with a distributional analysis of this unusual form* (SAA/AA, 28:3, Jan. 1963, p. 386-389, illus.)

A distributional study of a unique ceramic form indicating its use as a Late Pre-Classic horizon marker. Parsons suggests that the form was invented in Peru and spread northward by maritime trade. [REWA]

357. ——— and others. *Excavaciones en Bilbao, Santa Lucia Cotzumalguapa* (IAHG/AHG, 15:1, 1963, p. 3-13, illus., map)

Report on the first of two seasons' excavations at a very important site on the Pacific slope of Guatemala. Results of 1962 include a detailed map of the acropolis, five new sculptures and ceramic studies which indicate a range of Early Pre-Classic to Late Post-Classic occupations. [REWA]

358. Paz, Octavio and Alfonso Medellín. *Magia de la risa*. Xalapa, Mexico, Univ. Veracruzana, 1962. 49 p., bibl., illus. (Serie arte, 1)

Aesthetic appraisal (by Paz) and stylistic classification (by Medellín) of the Smiling Face type figurines of central Veracruz with a summary of Totonac culture history. Fifty photographs, some in color, by Francisco Reverido. [HvW]

359. Pendergast, David M. *Metal artifacts in Prehispanic Mesoamerica* (SAA/AA, 27:4, April 1963, p. 520-545, illus.)

A detailed analysis of the temporal, spatial, and typological distribution of a variety of metal artifacts in Mesoamerica and the American Southwest. The concept of metalworking and metal artifacts was diffused from two major centers, Western Mexico and the southern Maya area. A third center with a more limited number of types existed in southcentral Mexico. Metal artifacts appeared in the first two centers as early as A.D. 900 and by about A.D. 1100 in the Southwest. [HvW]

360. Peterson, Frederick A. *Some ceramics from Mirador, Chiapas, Mexico*. Provo, Utah, Brigham Young University, 1963. 126 p., illus., map (New World Archaeological Foundation papers, 15. Publication, 11)

Report on a collection yielded by two test pits and by purchase, from a site 40 miles from Chiapa de Corzo. Only pottery from phases II to VI is reported on, these being the equivalents of the Chiapa de Corzo phases. Pottery is grouped according to evidence from that site, and described in a rather loose and unstructured fashion. Unfortunately, interpretation is interspersed all through the "descriptive" sections. An immense number of figurines is presented and described. The illustrations are generally very good. Important for the material presented, in spite of difficulties of usage due to lack of organization. [REWA]

361. *Petit Palais, Paris. Chefs d'oeuvre de l'art mexicain*. [Catalogue de l'exposition]. Introduction de Fernando Gamboa. Paris, Ministère d'État, Affaires Culturelles, 1962. 421 p., illus., map.

Catalog of a traveling exhibit of Pre-Hispanic art objects—including a small section of folk art—from public and private collections, mainly from Mexican sources. [HvW]

362. Piña Chán, Román. *Informe preliminar sobre Mul-Chic, Yucatán* (INAH/A, 15, 1962 [i.e. 1963], p. 99-118, illus., plates)

Within a buried structure at the small Puuc site of Mul-Chic have been found remnants of murals. These are thought to date from between 600-800 A.D. They depict scenes of violence and fighting and sacrifice, possibly, as well as important persons in ceremonial regalia. Stylistic relationships with the Bonampak murals and to local sculpture are noted. Alternative interpretations as ceremonial or historical are indicated. [REWA]

363. ———. Investigaciones arqueológicas en Izapa, Chiapas (INAH/B, 15, marzo 1964, p. 1-5, illus.).
Short, illustrated account of the work of the New World Archaeological Foundation at an important southern Mesoamerican site. [REWA]
364. Pollock, H. E. D. and others. Maya-pán, Yucatán, México. Washington, Carnegie Institution of Washington, 1962. 442 p., illus., maps (Publication, 619)
A group of four monographs reporting on the major Post-Classic Maya site of Yucatán. Pollock's introduction sets the site into the archaeological context of the peninsula, gives some background to the project, and discusses general implications of the data. See items 365, 366, 388, and *HLAS* no. 25, item 682. Much of the information in this final report is derived from papers published in the Current Report series of the same institution. However, these are not superseded, but become supplementary to this work. Indispensable for Mesoamericanists. [REWA]
365. Proskouriakoff, Tatiana. The artifacts of Mayapán (in Pollock, H.E.D. and others. Mayapán, Yucatán, México [see item 364] 1962, p. 321-496, illus., tables)
A primarily descriptive presentation of the non-ceramic artifacts. Well illustrated. A general decline in craftsmanship is evident. Among changes noted from preceding periods is the dropping out of the flint celt "spade" in the Mayapán period probably indicating a basic shift in agricultural techniques. Notes on the artifacts of Chichén Itzá, of the sacrificial cenote at the same site, and of the Puuc sites are included. This detail and the restrained but trenchant commentary makes the report most valuable. [REWA]
366. ———. Civic and religious structures of Mayapán (in Pollock, H.E.D. and others. Mayapán, Yucatán, México [see item 364] 1962, p. 89-139, illus., map)
Individual structures are classified according to probable functions. These then are noted as falling into recurrent assemblages, also functional; the basic ceremonial group and the temple assemblage. Associated sculpture, both architectural and freestanding, is discussed and illustrated. Proskouriakoff concludes that Mayapán architecture and sculpture represents an incomplete fusion of traditions rather than a recuperation of native Maya culture as Thompson once suggested. [REWA]
367. Radiocarbon. Annual publication of the American Journal of Science. [Editorial offices: Yale University]. Vol. 4, 1962- New Haven, Conn.
Compilation of radiocarbon dates, issued by various laboratories, with comments on their relation with the stratigraphically established chronological framework. [HvW]
368. Rands, Robert L. Ceramic patterns and traditions of Highland and Lowland Maya (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 263-277, bibl., map)
Fifteen ceramic traditions are outlined. Traditions are either mode, such "fine-paste" and "resist technique," or class traditions such as "incensarios" and "figurines." Comparative commentary regarding primarily highland or lowland affiliation is made. [REWA]
369. Rebetez, René. Objetos prehispánicos de hierro y piedra. México, Librería Anticuaria, 1963? 15 p., illus.
Commentary on 9 iron discs (5-23 cm. in diam., 2-3 mm. thick) which are cemented onto slate discs, said to have been found by natives in tombs near Pungarabato (Guerrero-Michoacán border). No data on the circumstances of the discovery are given. Iron is not known to have been worked in Prehispanic times. [HvW]
370. Riley, Carroll L. and Howard D. Winters. The prehistoric Tepehuan of northern Mexico (UNM/SWIA, 19:2, Summer 1963, p. 177-185, illus.)
The influences of the Chalchihuites culture on the neighboring Loma San Gabriel culture and their archaeological and linguistic relation with the historic Tepehuan are discussed. [HvW]
371. Robert Woods Bliss Collection of Pre-Columbian Art. Handbook of the . . . [exhibition held at Dumbarton Oaks, Washington, D. C., 1963]. Foreword by John S. Thacker. Introduction by Michael D. Coe. Washington, 1963. 78 p., maps.
Exhibition catalog containing illustrations of numerous objects not included in Lothrop's *Pre-Columbian art: the Robert Woods Bliss Collection* (*HLAS* no. 23, item 1372). [HvW]
372. Rosenthal, Jane Powell. Exploring ancient Guerrero (BMA, 2/3, 1960-1962 [i.e. 1963], p. 7-17, illus.)
Preliminary account of a survey of the Costa Chica. Fieldwork was expected to be completed in 1963. [HvW]
373. Rozaire, Charles E. Some coastal sites in Baja California (SM/M, 38:1, Jan./Mar. 1964, p. 11-16, illus.)
A survey of the central Pacific coast indicated seasonal occupation of caves, a subsistence on shellfish, and very limited technological resources. [HvW]
374. Ruz Lhuillier, Alberto. Exploraciones arqueológicas en Palenque: 1957 (INAH/A, 14, 1961 [i.e. 1962], p. 35-90, illus., plates)
Among the results of the 1957 season were the reconstruction of parts of the Temple of the Inscriptions, buildings of the North Group, and a part of the aqueduct. Excavations in Temple XVIII-A uncovered a tomb which seems to have been the reason for the construction of the temple. A "psycho-duct" tube leading up to the

temple floor from the tomb was among the features noted, and there were many resemblances to the tomb under the Temple of the Inscriptions. [REWA]

375. ———. *Exploraciones arqueológicas en Palenque*: 1958 (INAH/A, 14, 1961 [i.e. 1962], p. 91-112, illus., plates)

All work done this season was restoration and none of archaeological exploration. [REWA]

376. Sáenz, César A. *Las estelas de Xochicalco* (in *Congreso Internacional de Americanistas*, XXXV, México, 1962. *Actas y memorias* [see item 127] 1964, v. 2, p. 69-82, bibl., illus.)

Epigraphic analysis of three carved monuments. [HvW]

377. ———. *Exploraciones en la pirámide de las serpientes emplumadas, Xochicalco, Mor.* (SMA/RMEA, 19, 1963, p. 7-25, illus.)

Excavation into the nucleus of the Feathered Serpent pyramid revealed two Late Classic to Early Post-Classic substructures with an important offering cache, burials, and pottery. [HvW]

378. ———. *Últimos descubrimientos en Xochicalco*. México, Instituto Nacional de Antropología e Historia, Departamento de Monumentos Prehispánicos, 1964. 19 p., illus. (Informes, 12)

Exploration of the recently reconstructed Monument C showed similar architectural details and offertory caches as the Feathered Serpent Monument. A Classic Period common burial ground was found in the ceremonial compound. Middle Pre-Classic to Early Colonial pottery was excavated at various sites, mainly near the lake, in the vicinity of the zone. [HvW]

379. ———. *Xochicalco: temporada 1960*. México, Instituto Nacional de Antropología e Historia, Departamento de Monumentos Prehispánicos, 1962. 83 p., illus. (Informes, 11)

Detailed description of exploration results of Structure A. Comparisons of architectural details show similarities with Chichén Itzá and Palenque. A sweatbath (Structure B) is the first reported from Central Mexico. Concludes that Xochicalco received cultural impulses chiefly from the south and incorporated them during the Classic. Additional discoveries are reported in the *INAH Boletín* (11, March 1963, p. 307). "Nuevos Descubrimientos en Xochicalco, Morelos." *HLAS* no. 25, item 683 contains a detailed description of the stelae found at Xochicalco. See also *HLAS* no. 25, item 232. [HvW]

380. Sanders, William T. *Teotihuacán Valley Project: 1960-1961*. (SSC/K, 3:3, Sept. 1962, p. 12-18; 3:4, Dec. 1962, p. 24-36; 4:1, March 1963, p. 24-36)

Transcription of a preliminary mimeographed report on a survey by Pennsylvania State Uni-

versity. Major excavations took place at Matquico, a large Teotihuacán period and late Aztec village with domestic mounds, temple platforms, and abundant thin orange ware; at Oxtotipac, a small Teotihuacán I hamlet with Toltec and Aztec remains; and at Cuauhtlan, a multiperiod site. A tentative reconstruction of settlement pattern trends for the Valley is presented. This is the most comprehensive developmental synthesis of the cultural ecology of the Teotihuacán valley since Gamio's *Población* . . . (1922) [HvW]

381. Schlenker, Ursula. *Zur Verbreitung der Negativmalerei im präkolumbischen Süd- und Mesoamerika* (Abhandlungen und Berichte des Staatlichen Museums für Völkerkunde Dresden, 21, 1962, p. 79-89, map)

Reviews the occurrences of resist-paint pottery and attributes the origin of this technique to the Pre-Classic Olmec who transmitted it to the Mexican highlands. It cannot be ascertained over which route this trait was introduced into South America. [HvW]

382. Sejourne, Laurette. *La cerámica de Teotihuacán* (CAM, 128:3, mayo/junio 1963, p. 133-181, illus.)

Description of the pottery finds from the "Palace" of Yahualala, in accordance with the author's classification of Teotihuacán pottery established for the adjacent Zacuala group (see *HLAS* no. 23, item 206). Both sites contained abundant Teotihuacán III (Early Classic) wares. A great variety of decorative motifs from Yahualala is reproduced in numerous line drawings. [HvW]

383. ———. *Interpretación de un jeroglífico teotihuacano* (CAM, 124:5, sept./oct. 1962, p. 137-158, illus.)

The so-called "eye glyph," a frequent decoration on Teotihuacán ceramics, is interpreted and its relationships with other symbols and with deities are discussed. See also *HLAS* no. 25, items 259 and 285. [HvW]

384. ———. *La responsabilidad de la arqueología en México* (UNAM/ECN, 3, 1962, p. 203-239, illus.)

Stresses the importance of ceramic analysis in Mexican archaeology and critically reviews the pottery sequence of the Valley of Mexico, including Tula, from the beginning of the Chichimec invasions. The evolution of the decorative patterns of the diagnostic Post-Classic wares was strongly influenced by Teotihuacán. The author believes that this center continued to exert significant influences after its political decline, up to the founding of Tenochtitlán. Contrary to the consensus of opinion, the author identifies the Tula mentioned in the documentary sources with Teotihuacán and rejects the importance attributed to the former as the Toltec capital during the Early Post-Classic. [HvW]

385. Shepard, Anna O. *Ceramic development of the Lowland and Highland Maya*

(in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 249-262)

A comparative study of Lowland and Highland pottery in terms of the technical, aesthetic, utilitarian, and economic aspects, with emphasis on the first. Many interesting insights are given and potential contributions to culture history of ceramic technology are pointed out. [REWA]

386. ——— and E. W. Andrews. Imitation jade ornaments from Dzibilchaltun, Yucatán (CIW/NCL, 3, 1963, 13 p., illus.)

Pottery facial ornaments were found coated with a green organic glaze which seemingly is an imitation of jade. The archaeological context and detailed chemical technological analyses are presented. [REWA]

387. Shook, Edwin M. Archaeological investigations in Tikal, Petén, Guatemala (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 379-386, illus.)

A summary of results from seven years of intensive research at one of the largest Maya lowland centers. Investigations include the natural environment and the cultural remains. Sixteen square kilometers of the ancient site have been mapped and many of the domestic, civic, and religious structures excavated. Well illustrated. [REWA]

388. Smith, A. Ledyard. Residential and associated structures at Mayapán (in Pollock, H. E. D. and others. Mayapán, Yucatán, México [see item 364] 1962, p. 166-277, illus., map)

A summary of data on all domestic architecture. About 2100 dwellings were identified and examined along with about 2000 smaller and associated structures. Of the dwellings only 50 failed to resemble clearly Bishop Landa's description. The number of shrines in homes shows emphasis on home religion at the expense of the organized religion of the ceremonial center. Also discusses the Burials and Caches of Mayapán. An extraordinary amount of valuable detail is concisely treated here. [REWA]

389. ———; G. R. Willey; and R. E. W. Adams. Altar de Sacrificios: cuarto informe preliminar, 1962 (IAHG/AHG, 15:2, 1962, p. 5-38, illus., map)

Detailed and comprehensive account of the results of the fourth season at Altar de Sacrificios. Smith presents architectural data on structures ranging in time from Late Classic to Middle Pre-Classic. Burials and caches are summarized. A preliminary description is given of the Altar ceramic phases. Artifacts, figurines, and miscellany were studied by Willey and preliminary results are given. Two human physical types seem to be represented in the figurines, one stylistically related to classic Maya sculpture and the other non-classic. Results of visits to other rites on the Salinas, near the Quiché

border, and to the site of El Cedral, near Seibal on the Pasión, are summarized and a new stela from the latter site illustrated. [REWA]

390. Smith, Tillie. The main themes of the "Olmec" art tradition (KAS/P, 28, Spring 1963, p. 121-213, illus.)

A poorly written attempt at stylistic analysis of Olmec sculpture. Many of the 416 line drawings are inaccurately sketched from published photographs and drawings. [HvW]

391. Sotomayor, Alfredo and Noemí Castillo Tejero. Estudio petrográfico de la cerámica "anaranjado delgado." México, Instituto Nacional de Antropología e Historia, Departamento de Prehistoria, 1963. 21 p., illus., map (Publicaciones, 12)

Petrographical analysis of 46 samples of Early Classic Thin Orange ware from 14 sites, ranging from Guanajuato to Kaminaljuyú, confirms a single place of origin in southern Puebla. With 20 color plates of thin sections. [HvW]

392. Spratling, William. Guerrero: presence of the past, concerning sculptural styles in one of the least known areas of ancient Mexico (BCC/I, nov. 1962, p. 1-5, illus.)

Note on the stylistic varieties of Mezcala stone sculpture with a detailed map of sites. [HvW]

393. Stendahl Art Galleries, *firm*. Pre-Columbian art. With a foreword by Hasso von Winning. Los Angeles, Calif., 1963. 1 v. (Unpaged), illus., map, table.

Profusely illustrated catalog of a traveling exhibit of Mesoamerican artifacts, scheduled to be shown in eight cities of the southwestern United States, 1963-1965. [HvW]

394. Stresser-Péan, G. Première campagne de fouilles à Tamtok, près de Tamuin, Huasteca (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 387-394, illus.)

Exploration of the large Late Post-Classic Huastec ceremonial center of Tantoque on the Tamuin River in San Luis Potosí, featuring mounds with masonry architecture and bas reliefs. A brief note appeared in the INAH *Boletín*, 8, junio 1962, p. 10-11. [HvW]

395. Thompson, R. H. Un espejo de pirita con respaldo tallado de Uayma, Yucatán (SCM/ECM, 2, 1962, 239-249, illus.)

Study of a Yucatec Late Classic (Puuc) pyrite mosaic mirror with depictions of feather merchants or their patron deities incised on the stone backing. Stylistically distinct from all others known, which are mainly in Tajín style. [REWA]

396. Trik, Aubrey S. The splendid tomb of Temple I at Tikal, Guatemala (UM-UP/E, 6:1, Fall 1963, p. 2-18, illus., map)

Informal account of the finding of an extra-

ordinary Late Classic tomb. An enormous quantity of jade, fine pottery, and outstandingly, a large number of carved bones were found. The latter depict scenes of unusual interest including canoe-loads of people and gods, and fishing scenes. Hieroglyphic texts also occur and Linton Satterthwaite comments briefly on their significance in an accompanying note. Excellent illustrations. [REWA]

397. Wassén, S. Henry. *Mexikos, Central- och Sydamerikas arkeologi*. Göteborg, Sweden, Etnografiska Museum, 1963. 33 p., maps.

Guide to the collections from Mesoamerica and South America in the Göteborg Ethnographical Museum. [HvW]

398. ———. Three Mesoamerican effigy incense burners representing the god of fire (SEM/E, 27, 1962, p. 150-166, illus.)

A small pottery jar with the head of the Old God, from Salvador, and similar specimens from Teotihuacán and Tenayuca are analyzed. [HvW]

399. West, Elizabeth H. *Jade: its character and occurrence* (UMUP/E, 5:2, Winter 1963, p. 2-11, illus.)

Includes references on natural deposits of jade in Mesoamerica and jade working techniques. [HvW]

400. Wicke, Charles R. *La tumba 30 de Yagul. Comparaciones con las tumbas de Zaachila* (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 449-452, illus.)

Exploration of a looted and severely damaged Mixtec tomb featuring exterior stone slabs carved in Mitla style. [HvW]

401. Willey, Gordon R. and E. Ledyard Smith. *New discoveries at Altar de Sacrificios* (AIA/A, 16:2, June 1963, p. 83-89, illus., tables)

A summary of results of the 1960-62 seasons. These include a ceramic sequence running from about 800 B.C. to 900 A.D., the longest in the southern Maya Lowlands. The earliest phase may represent the first settlers of the Petén. The latest may be that of Mexican invaders who are connected with the collapse of Classic culture. An important architectural sequence extends far back into the Pre-Classic and includes an early tomb. Seven new monuments were found at Altar and all hieroglyphic inscriptions in the Pasión valley studied. The nearby site of Seibal is indicated by its dates and sculptural style as showing strong Mexican influence. [REWA]

402. Winning, Hasso von. *Figurillas de barro sobre ruedas procedentes de México y el Viejo Mundo* (CEAAA/A, 1:1, 1962, p. 11-39, illus.)

Wheeled figurines from Mexico represent mainly animals; those from Europe, the Near East

and the Indus Valley include animals, chariots, and complex assemblages which had ritual functions. They occur first in Mesopotamia (2600 B. C.) and were made to the end of the Roman empire. Identical methods of attaching the wheels occur in the Old World and in Mexico. [HvW]

403. ———. A Maya "Old God" effigy bowl (SM/M, 37:2, April/June 1963, p. 59-65, illus.)

An interesting effigy vessel from the Yucatecan site of Uaymil in the form of Mam, the Maya "old earth god." Description and comparative notes accompany good illustrations. [REWA]

404. ———. Two pottery molds in Maya-Toltec style (SM/M, 36:3, July/Sept. 1962, p. 87-96, illus.)

Two unique and intricately carved molds from Central Mexico are discussed. It is demonstrated that they are stylistically Maya-Toltec and probably meant for manufacturing pottery vessels. [REWA]

405. ———. *Una vasija de alabastro con decoración en relieve* (SCM/ECM, 3, 1963, p. 113-118, bibl., illus.)

A fine, Late Classic, alabaster vase from Jaina is carved with a human figure and glyphs, which include the Palenque emblem glyph. Implications are discussed. [REWA]

406. Zerries, Otto. *Las colecciones prehistóricas de las altas civilizaciones de la América Central y del Sur en el "Staatliches Museum für Völkerkunde de München"* (HUMB, 2:7, 1961, p. 58-70, illus.)

Description of outstanding pre-Columbian pieces of stone, wood, clay, gold and fabric, from Mesoamerica and Peru in the Munich Museum. 16 objects are illustrated. [HvW]

NATIVE SOURCES, EARLY HISTORY, AND EPIGRAPHY

(SEE ALSO ETHNOHISTORY: MESOAMERICA)

407. Bullard, William R., Jr. *Settlement pattern and social structure in the southern Maya lowlands during the Classic period* (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 279-287)

Based largely on the author's survey of a large segment of the Petén, estimates of the sustaining areas and populations for the major and minor ceremonial centers are given. Large centers drew on areas of about 100 sq. km. with populations of between 3 and 10 thousand. Vogt's hypothesis of social integration is related to this. It is concluded that the settlement pattern data tend to indicate that Maya society was more mobile than has been supposed. A number of other pertinent factors and integrating forces are mentioned and discussed. Important. [REWA]

408. **Caso, Alfonso.** Calendario y escritura en Xochicalco (SMA/RMEA 18, 1962, p. 49-79, illus.)

The author's comparative analysis and interpretation of the calendric inscriptions on recently discovered stone monuments from Xochicalco and on related monuments published earlier led to important conclusions concerning the calendar and the period of florescence of Xochicalco. [HvW]

409. **Díaz Infante, Fernando.** Quetzalcóatl: ensayo psicoanalítico del mito nahua. Prólogo de Ángel María Garibay K. Xalapa, Mexico, Univ. Veracruzana, Facultad de Filosofía, 1963. 93 p., bibl., plates (Cuadernos, 18)

Reviews episodes of Quetzalcóatl's life, recorded in native sources, and interprets symbols of the Oedipus complex, the psychological motives leading to his downfall. Nahua identification with Quetzalcóatl allows possible explanation of the fall of the Toltec empire as a consequence of erupting long repressed desires and aggressive impulses bringing about ideological, political, and religious changes, evident in later large scale human sacrifices and imperialism. [HvW]

410. **Kelley, David H.** Glyphic evidence for a dynastic sequence at Quirigua, Guatemala (SAA/AA, 27:3, 1962, p. 323-335, illus.)

An attempt to establish the rules governing the recognition of names in Maya script. These rules are applied to the Quirigua inscriptions; glyph clauses pertaining to three rulers are established with some probability and two others are suggested more doubtfully. It is suggested that rules of Copán and Quirigua were related and that their family name was *caan* (sky). Important application of Proskouriakoff's hypothesis (see *HLAS* no. 23, item 234). [REWA]

411. **Knorozov, Yuri.** Aplicación de las matemáticas al estudio jeroglífico (SCM/ECM, 3, 1963, p. 169-185)

Translation of a critical review article, originally published in Russian, of recent Russian attempts to decipher Maya hieroglyphic writing by use of computers. A critique of premises, methodology, and results, the latter judged to be suspect although demonstrating the possibilities of the technique. [REWA]

412. **Lizardi Ramos, César.** El "cero" maya y su función (SCM/ECM, 2, 1962, p. 343-353)

Review of previous writings on Maya conception of zero, which is mainly a consensus that it signifies "completion." Lizardi argues that it also has the meaning of "vacuity." [REWA]

413. ———. Inscripciones de Pomoná, Tabasco, México (SCM/ECM, 3, 1963, p. 187-202, bibl., illus.)

Description of 34 sculptured fragments, 9 tablets, and 4 stelae from the Classic Maya site of Pomoná. Dates range from 9.13 to 9.18.

Pomoná has been robbed of many of these sculptures for the antiquities market. [REWA]

414. **Méndez, Modesto.** Descubrimiento de las ruinas de Tikal (IAHG/AHG, 15:1, 1963, p. 38-42)

The original account of the visit of Ambrosio Tut, Governor of Petén, to Tikal in 1848 on the occasion of its discovery. [REWA]

415. **Proskouriakoff, Tatiana.** Historical data in the inscriptions of Yaxchilán: Part 1 (SCM/ECM, 3, 1963, p. 149-167, illus., table)

An extremely important paper in the recent series by Proskouriakoff (see *HLAS* no. 23, item 234 and no. 25, items 274, 275) elucidating historical data in Maya hieroglyphic texts. The reign of Shield-Jaguar, the ruler of Yaxchilán is discussed. A number of historical events, especially conquests, are suggested. Glyphs with suggested meanings of "capture" and "captor of" are identified and a table summarizes the recorded life of Shield-Jaguar. [REWA]

416. **Satterthwaite, Linton, Jr.** An appraisal of a new Maya-Christian calendar correlation (SCM/ECM, 2, 1962, p. 251-275, tables)

C. H. Smiley has proposed a new correlation based on astronomy alone (see *HLAS* no. 24, item 285) which can be grouped with the Spinden and Makemson correlations. Satterthwaite points out that all these "early" correlations disagree with the ethnohistorical evidence. Most evidence now points to the Thompson correlation as correct and against a new "early" one. Smiley's rejection of Teeple's work on the Dresden Codex Venus table is essentially without foundation and his substitute explanation is much less satisfactory. Therefore, the Smiley correlation is judged unacceptable. [REWA]

417. **Thompson, J. Eric S.** Algunas consideraciones respecto al desciframiento de los jeroglíficos maya (SCM/ECM, 3, 1963, p. 119-148, bibl., illus.)

A vigorous and convincing refutation of the position taken by Knorozov and Kelley (see items 410 and 411) that Maya hieroglyphs constitute a partial system of syllabic writing. [REWA]

418. **Vásquez, Alfredo Barrera.** Investigación de la escritura de los antiguos mayas con máquinas calculadoras electrónicas: síntesis y glosa (SCM/ECM, 2, 1962, p. 319-342, illus.)

Very useful resumé and critical review of a group of 1961 papers on results of Russian computer analyses of Maya hieroglyphs including descriptions of methods, basic premises, source material and preliminary results. These are marred by serious errors in use of source material, consistency of application of the investigators' premises, and so forth. Vásquez concludes that errors in the work are due more to the human element, and that better-qualified investigators could make significant progress by help of computers. [REWA]

ARCHAEOLOGY: CARIBBEAN AREA*

ROBERT R. HOWARD

THE ACCELERATED PACE of research in Central America, dating largely from 1959, continued in gratifying fashion in 1962 and 1963. As before, the major impetus came from the Institute of Andean Research and its Projects on the Interrelationships of New World Cultures. Project E, directed by Gordon F. Eckholm and Albert H. Norweb, concentrated on sites in the Pacific coastal region of southern Nicaragua. A ceramic sequence of three major periods, beginning in 300 B. C. and ending with the Conquest, has been established. These periods seem to correlate closely with the sequence in northwest Costa Rica already worked out by Claude Baudez and Michael D. Coe. Independent work on Omatepe Island in the Lake of Nicaragua was also initiated by Wolfgang Haberland.

In Panama, Project G was carried out under the direction of Charles R. McGimsey with a concentration on survey and test excavation of the coastal area from Costa Rica to the Colombian border. The material recovered indicated a definite stratigraphic sequence, publication of which can doubtless be expected in the near future. (Summary of 1961-1962 activities appears in *Hombre y Cultura*, dic. 1964, p. 39-55).

During 1962-1963, a number of additional reports were published relating to work previously done by Coe and Baudez (items 422-424, and 428). These papers serve to clarify further the question of relationships of Central America to Mesoamerica and South America and, in general, reaffirm Coe's hypothesis that significant diffusion occurred by way of sea rather than the Costa Rican land corridor. The publication of Samuel K. Lothrop's *Archaeology of the Disquis Delta* (item 438) filled an information gap on an important part of Costa Rica although the report attempted little in the way of chronological or interpretive synthesis.

In the West Indies, the major focus of archaeological activity continued to be the Lesser Antilles. Ripley Bullen and Frederick Sleight, working under the auspices of the William Bryant Foundation and W. C. Haag of the University of Louisiana, carried out survey and excavations on the islands of Grenada, St. Johns, St. Thomas and Martinique. The work of Clerc in Guadeloupe and Olsen in Antigua should also be mentioned. The publication of the Krum Bay Report by Bullen and Sleight (item 455) made available information on the most important preceramic site in the eastern Antilles. Bullen stresses the similarity of the Krum Bay material to Central American Archaic cultures. A special mention should be made of Sleight's ecological studies which have added a new and significant dimension to archaeological research in the West Indies.

An important project for establishing a sound chronological framework in the Caribbean resulted in the announcement by Irving Rouse of a series of C-14 dates from a majority of the islands (item 460). While the emphasis was on a sequence of dates for Puerto Rico, it was also possible to determine a much more accurate series of time periods for the entire West Indies, than had hitherto been attempted. New light was also cast on some of the knotty dating problems of the northern South American mainland.

In Puerto Rico, Ricardo Alegría continued his research emphasizing the Meso-Indian remains. Archaeological work was apparently being carried forward in Cuba but detailed information about activities on that island is difficult to obtain. A most important archaeological event with respect to the Dominican Republic was the publication by Rouse of a C-14 date for the Marban site excavated by José Cruxent. This date of 2170 ± 160 B. C. is by far the earliest yet obtained for any prehistoric site in the West Indies.

*Materials on Colombia and Venezuela previously included in this section will be found in Archaeology: South America.

In Jamaica, Robert Howard, of the University of Wisconsin at Milwaukee, began a series of excavations at the White Marl site on the southern coast. The building of a museum and research facility at White Marl by the Institute of Jamaica will provide a field base for an extensive program of archaeological activity in the southern part of the island.

CENTRAL AMERICA

419. Aveyra Arroyo de Anda, Luis. Antigüedad del hombre en México y Centroamérica: catálogo razonado de localidades y bibliografía selecta (1867-1961). México, Univ. Nacional Autónoma de México, Instituto de Historia, 1962. 72 p., bibl., maps (Cuadernos. Serie antropológica, 14)

See item 278.

420. Balser, Carlos. La influencia olmeca en algunos motivos de la arqueología de Costa Rica (CRIG/IS, enero/junio 1961, p. 63-78, illus.).

Balser contends that several jade objects from Costa Rican and Panamanian graves give unmistakable evidence of Olmec influence either through trade or other forms of cultural diffusion.

421. ———. Notes on resin in aboriginal Central America (*in* Internationalen Amerikanistenkongresses, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 374-380, bibl., illus.)

Discussion of uses of various types of resin in Costa Rica and Panama in pre-Columbian period as determined from archaeological finds and historical accounts.

422. Baudez, Claude. Cultural developments in lower Central America (*in* Meggers, Betty J. and Clifford Evans [eds.]. *Aboriginal cultural development in Latin America: an interpretative review* [see item 159] 1963, p. 45-54)

Summary of present knowledge on lower Central America. Baudez suggests an areal sequence divided into six time periods from 4850 B. C. to the Spanish Conquest.

423. ———. Rapport préliminaire sur les recherches archéologiques entreprises dans la Vallée du Tempisque, Guanacaste. Costa Rica (*in* Internationalen Amerikanistenkongresses, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 348-357, plates)

First published report on archaeological sequences in Tempisque Valley of Costa Rica. Baudez classifies ceramics into three phases: 1) Catalina, 2) San Bosco, and 3) Palo Blanco and comments briefly on ties with other sequences in Costa Rica.

424. ——— and Michael Coe. Archaeological sequence in northwest Costa

Rica (*in* Internationalen Amerikanistenkongresses, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 366-373, maps)

Four major archaeological periods for northwest Costa Rica are proposed: 1) Zoned Bichrome, 2) Early Polychrome, 3) Middle Polychrome and 4) Late Polychrome. Relationships with other areas of Nuclear America are discussed.

425. Biese, Leo P. The prehistory of Panamá Viejo (SIBAE/AP, 68:191, 1964, p. 1-51)

Discussion of pottery, figurines, and spindle whorls from a site—first discovered in 1958—located in suburban Panama City (El Jardín de Paz, Parque Lefevre) and additional pieces from the adjacent Panamá La Vieja area. Author proposes a new culture immediately preceding the Coclé polychrome period. Map 2 misleading.

426. Bullen, Ripley P. and William W. Plowsen, Jr. Preceramic archaic sites in the Central Highlands of Honduras (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 563-564)

Very brief account of four ceramic and ten non-ceramic sites near La Esperanza, Honduras. No information given as to possible relations with other non-ceramic or early ceramic sites in Central America.

428. Coe, Michael D. Preliminary report on archaeological investigations in coastal Guanacaste, Costa Rica (*in* Internationalen Amerikanistenkongresses, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 358-365, plates)

Two sequences of aboriginal pottery are suggested for coastal Guanacaste, extending in time from Late Formative to the Spanish Conquest.

431. Haberland, Wolfgang. Cerámica de Ometepe (IIN/NI, 2. época, 36, enero/junio 1963, p. 28-39, illus.)

Good summary of ceramic sequence in Ometepe Island and its ties with other sequences in Central America.

432. ———. Ometepe (IIN/NI, 2. época, 37, julio/dic. 1963, p. 7-11, illus.)

Brief account of objectives and activities of the Ometepe expedition which explored this important area of Nicaragua under Haberland's direction.

433. ———. Ometepe 1962-63 (AIA/A, 18:4 Winter 1962, 3 p., illus.)

Preliminary account of excavations on Ometepe Island in Lake of Nicaragua. Haberland pre-

dicts the material recovered will permit the establishment of stratigraphic sequences for this part of Nicaragua which will run from the Formative Angeles phase to the time of Conquest.

434. ———. *Península de Osa: anotaciones geográficas y arqueológicas* (CRIG/IS, enero/junio 1960, p. 75-86, illus.)

General observations on archaeological remains of the Osa peninsula which appears to have had major cultural affiliations with the Chiriquí culture of Panama.

435. ———. The Scarified ware and the early cultures of Chiriquí, Panama (*in* Internationalen Amerikanistenkongresses, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 381-389, illus., maps, plates)

Haberland concludes that the Scarified wares are neither connected or contemporary with other Chiriquian wares described in the reports of Holmes and MacCurdy and represent an older phase in the region.

437. Ladd, John. Archaeological investigations in the Parita and Santa María zones of Panama. Washington, Smithsonian Institution, Bureau of American Ethnology, 1964. 291 p., illus., plates, tables (Bulletin 193)

Analysis of ceramic remains from five sites in Western Panama excavated in 1948 and 1952.

438. Lothrop, Samuel K. Archaeology of the Disquis Delta, Costa Rica. Cambridge, Mass., Harvard University, Peabody Museum of Archaeology and Ethnology, 1963. 142 p., illus., map, plates, (Papers, 51)

Long-awaited publication of excavations made in the Disquis Delta in 1948. Pottery, sculpture, stone spheres and other materials are described. These appear to be late prehistoric for the most part. No chronological classification is attempted.

439. Mitchell, Russell H. Burial practices and shellwork of La Tranquilla (CZ3), Canal Zone (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 565-576, maps, plates)

Report on pre-Columbian burial ground in upper Chagres River Valley with detailed description of artifactual material found with burials.

440. ———. Máscara de Piedra encontrada en Panamá (LNB/L, 73, dic. 1961, p. 37-40, illus.)

Stone mask of a type rarely found in Central American graves suggests to Mitchell ties between Panama and Valley of Mexico, particularly Teotihuacán.

441. ———. A possible gold pectoral from Panama (SAA/AA, 28:4, April 1963, p. 549, illus.)

Description of what is apparently an unfinished pectoral from grave in highlands of Bocas del Toro, Panama.

442. ———. A pre-Columbian burial in Panama (AIA/A, 15:4, Winter 1962, p. 227-232, illus.)

Account of virtually intact burial in shaft grave at cemetery of La Pena, Veraguas, Panama.

443. ———. An unfinished *metate* from Panama (SAA/AA, 28:3, Jan. 1963, p. 401-402, illus.)

Brief description of complete but unfinished four-legged *metate* from shaft and chamber grave in Panama.

444. Norweb, Albert Holden. Ceramic stratigraphy in southwestern Nicaragua (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 551-561, illus.)

Establishment of ceramic sequence in Greater Nicoya sub-area. Norweb suggests four periods following Coe's model for northwest Costa Rica: 1) Zones Bichrome, 2) Early Polychrome, 3) Middle Polychrome and 4) Late Polychrome. Excavations on Ometepe Island are also briefly described.

445. Sander, Dan. Lithic material from Panama: fluted points from Madden Lake, Panama (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 183-192, bibl., illus., maps)

Surface finds of fluted projectile points in Clovis tradition and burins, side scrapers and other material most closely resembling El Inga material of Ecuador are described and illustrated. Absence of El Jobo-like artifacts is noted.

446. Stone, Doris. Apuntes sobre un jade y dos colgantes de esteatita del Norte de Costa Rica (UNCIA/HC, 1:2, dic. 1963, p. 47-54, illus.)

Discussion of objects found in Northern Costa Rica which Stone believes suggest trade and other cultural relationships between Costa Rica and Classic Mexican cultures.

447. ———. Cult traits in southeastern Costa Rica and their significance (SAA/AA, 28:3, Jan. 1963, 21 p., illus.)

Discussion of recent grave finds in southeastern Costa Rica pointing to the extent of pre-Columbian trade and probable importance of San Agustín as a culture center of importance in lower Central America.

448. ——— and Carlos Balser. *Arte precolombino de Costa Rica* (Precolumbian art of Costa Rica). Con 20 reproducciones en color de la colección del Museo Nacional (With 20 color reproductions from the collections of the National Museum). San José, 1964. 149 p., plates.

Catalogue, with bi-lingual descriptions of figurines, gold and jadeite pieces, and ceramics housed in the National Museum.

- 448a. Toral de León, Demetrio. El problema arqueológico de Panamá (LNB/L, 8:94, sept. 1963, p. 49-65, plates)
A general discussion, with some illustrations.

449. Vinton, Kenneth. Carbon-dated ocean level changes offer a new system of correlating archaeological data (*in* Internationalen Amerikanistenkongresses, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 390-395, illus.)

Carbon-14 dates for ocean level changes in Panama Bay and suggested correlations for Monagrillo, Venado Beach and Cerro Mongote cultures of Panama.

450. ———. Rediscovering a lost historic-archaeologic site (*in* Internationalen Amerikanistenkongresses, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 396-397)

Very brief description of visit to Belén-Veragua area of Panama, site of Columbus' first headquarters on mainland America.

WEST INDIES

451. Barker, Paul and Gerard Gayot. Le Chien de Pierre de Chansolme, "Opigielgourian," dieu des Tainos (HBE/B, 30, juillet 1964, 56 p., illus.)

Brief monograph describing stone dog image found in Northwest Haiti which authors claim represents the Taino dog-god "Opigielgourian" and the first archaeological proof of the existence of the domesticated dog in the Caribbean in the pre-Columbian period.

452. Bullen, Ripley P. The archaeology of Grenada, West Indies. Gainesville, Fla., Univ. of Florida, Florida State Museum, 1964. 67 p., illus., map, plates (Contributions: social sciences, 11)

Description of excavation, stratigraphic tests and surface collections made at various sites on Grenada. Ceramic analysis yielded three major periods beginning around 1 A. D. and extending thru the post-Conquest period. The earliest, Pearls, Bullen considers pre-Arawak. The second, Caliviny, is Arawak, while the final series, Suazey, is equated with Carib occupation.

453. ———. Ceramic periods of St. Thomas and St. Johns Islands, Virgin Islands. Maitland, Fla., Central Florida Museum, 1963. 74 p., illus., tables. (The William L. Bryant Foundation. American studies, report 4)

Detailed report of surface collections and stratigraphic tests made on islands of St. Johns and St. Thomas. Two ceramic complexes are delineated: 1) Coral, dating from 100 to 700 A. D. and, 2) Magens, from 700 to 1500 A. D. The first complex is similar to the Saledoid series, the second to the later Puerto Rican complexes.

454. ———. The preceramic Krum Bay site, Virgin Islands and its relationship to the peopling of the Caribbean (*in* Internationalen Amerikanistenkongresses, XXIV, Vienna, 1960. Akten [see item 148] 1962, p. 398-403)

Preliminary report on excavations at Krum Bay site, Bullen finds closest associations with Mongote and Monagrillo and suggests Panama-Antillean connections for preceramic cultures.

455. ——— and Frederick W. Sleight. The Krum Bay site: a pre-ceramic site on St. Thomas, United States Virgin Islands. Maitland, Fla., Central Florida Museum, 1963. 43 p., illus., maps, tables (The William L. Bryant Foundation. American Studies, report 5)

Detailed report of only preceramic site in Antilles east of Puerto Rico. Bullen makes detailed comparison with preceramic sites elsewhere in the Antilles and in Florida, concluding that Central America is at present the most promising source for the West Indian Archaic. Sleight provides a provocative ecological analysis.

456. Fritot, René Herrera. Estudio de las hachas antillanas: creación de índices axiales para las petaloides. La Habana, Departamento de Antropología, Comisión Nacional de la Academia de Ciencias, 1964. 146 p., illus.

Excellent and thorough study of various types of stone axes and celts found in the West Indies. Analysis is primarily descriptive and classificatory but consideration is also given to function and cultural significance of these artifacts.

457. Guarch, José M. and R. Payarés. Excavación en el caney del Castillo. La Habana, Departamento de Antropología, Comisión Nacional de la Academia de Ciencias de la República de Cuba, 1964. 35 p., bibl., illus., maps.

Fairly detailed description of stratified Meso-Indian mound in Camagüey containing burials and usual artifacts associated with Cayo Redondo complex in Cuba.

- 457a. Heekeren, H. R. van. Studies on the archaeology of the Netherlands Antilles: III (NWIG, 43:1, Sept. 1963, p. 1-24, illus., maps)

Preliminary report of survey and trial excavations on Curaçao, Aruba and Bonaire. Remains from Paleo-Indian, Meso-Indian and Neo-Indian periods are described and well illustrated.

- 457b. Howard, Robert R. Arawak remains at White Marl (Bulletin of the Jamaican Historical Society, 3:4, 1962; 3:5, 1962, 10 p.)

Preliminary description of first excavations at the important White Marl site on the south coast of Jamaica.

458. Núñez Jiménez, Antonio. Cuba con la mochila al hombro. La Habana, Unión de Escritores y Artistas de Cuba, 1963. 410 p., illus., ports (Ediciones Unión. Reportajes)

Collection of articles written from 1940 to the present describing explorations in various parts of Cuba including Arawak caves, mounds and village sites and Ciboney remains. Accounts are superficial and journalistic in style but describe sites hitherto unreported in the literature.

459. Rouse, Irving. The Caribbean Area (in Jennings, Jesse D. and Edward Norbeck [eds.]. Prehistoric man in the New World [see item 150] 1964, p. 389-417, bibl., maps, table)

Summary of recent research and of the presently established chronological sequences and cultures of the West Indies and Venezuela, with emphasis on the latter.

460. ———. Final technical report, NSF-G24049: dating of Caribbean cultures. New Haven, Conn., Yale University, 1963. 8 p. (mimeo)

Important and only available summary of latest C-14 dates and chronological formulations for West Indian prehistory.

461. ———. Prehistory of the West Indies (AAAS/S, 144:3618, 1 May 1964, p. 499-513, illus.)

Most concise and up-to-date summary of West Indian prehistory available. Culture sequences in the islands are related to Venezuelan remains. Various theories of origin of Ciboney and other Meso-Indian cultures are discussed and evaluated.

ARCHAEOLOGY: SOUTH AMERICA

CLIFFORD EVANS AND BETTY J. MEGGERS

THE PAST TWO YEARS have seen a pronounced increase in support for archaeology in many parts of South America. On July 11, 1963, a session of the Sixth Annual Meeting of the Brazilian Anthropological Association included 16 papers on the subject. From May 24-29, 1964, the first session of the first national anthropological convention to be held in Argentina attracted 90 participants. The principal business of the meeting included recommendation of changes in the national antiquity laws and agreement on standard terminologies for description and definition of ceramic and lithic artifacts.

Another indication of the growth of archaeological support can be seen in the emergence of important teaching and research centers outside the national capital, such as the Universidad de los Andes, Mérida, Venezuela; the Universidad de Huamanga, Ayacucho, Peru; the Universidade do Paraná, Curitiba, Brazil; and the Universidad Nacional de Córdoba, Argentina. Also significant is the appearance of technical facilities, such as the carbon-14 laboratory at the Universidad Nacional de la Plata, and the laboratory for research on ceramic and metal objects at the Universidad Nacional de Córdoba, both in Argentina. It is only in the smaller countries—Ecuador, Paraguay, Uruguay—where archaeology remains a rich man's hobby; elsewhere it is now a possible career.

Although publication is subject to delay, the increase in interest and support is evident in an increased number of entries especially for Brazil. Although quantity is still greatest for Peru and Bolivia, the quality of contributions both here and in Argentina, Brazil, Ecuador and Colombia is considerably better than in the past. The work of nationals, who are able to engage in archaeological fieldwork the year around, now overshadows that of foreigners, which has always been intermittent and transitory. Now that this transition has been made in many countries, archaeological research should see an even greater burst of productivity in the future.

A few specialized contributions can be singled out for special mention. The final and best report in the private publication series of the Museo Victor Emilio Estrada is the posthumous work by Emilio Estrada entitled *Arqueología de Manabí Central* (item 594). Almost completed at his unexpected death in November 1961, this volume defines clearly with the aid of maps, plates and sequence charts the development of culture in central Manabí Province, beginning with the Formative Chorrera Culture, continuing into the Regional Developmental Period Bahía Culture and ending with the Integration Period Chirijé and Manteño cultures.

Another item worthy of special mention is *Venezuelan archaeology* (item 675) by Rouse and Cruxent, a popular version of their two volume *An archaeological chronology of Venezuela* (see *HLAS* no. 23, item 325; *HLAS* no. 24, item 452). This volume is still too technical for the average layman but specialists should consult it for changes in the authors' point of view, especially concerning routes of movements and relationships of certain cultures.

In respect to northern South America, it is important to call attention to three contributions by Carlos Angulo Valdez (items 585-587), which are significant for their presentation of evidence of early members of the Barrancoid series of Venezuela in northern Colombia around the lower drainage of the Río Magdalena near Barranquilla. Ceramic evidence is supported by an earlier Carbon-14 date (3070 B. P.) for the Barrancoid pottery in Colombia than in Venezuela. This project was one of those organized and carried out under the direction of the Institute of Andean Research, mentioned previously in the annual summaries of archaeology in Middle America and South America of the *Handbook*.

A deluge of articles on preceramic cultures in Chile, Argentina, Bolivia and Peru reflects the importance of this horizon and its sudden flourishing interest over a wide area. Many articles clearly indicate close relationships between certain tool types in widely separated areas. One of the most outstanding reports is by Cigliano and four of his students (item 489) on *El ampajanguense* of the Santa Maria valley in north-eastern Argentina. It is a model of good illustration and exposition with excellent comparative sections. Of similar importance is publication of the "Anales" of the International Congress of Archaeology of San Pedro de Atacama, Chile, held in January, 1963, in Antofagasta, under the direction of Professor R. P. Gustavo Le Paige. The main difficulty with this volume is that most of the authors use Old World terminology, such as Paleolithic, Mesolithic, etc., when referring to New World culture horizons. Knowledge of the preceramic horizon of coastal Peru continues to be based mainly on the excellent reports of Engel in English, French and Spanish. The monograph on the Asia site (item 625) contains description of textiles, basketry and matting normally missing in early sites, permitting Engel to describe the burial pattern as well as the artifacts. Definition of a preceramic horizon without cotton dating around 7000 years ago, followed by a preceramic horizon with cotton, is one of Engel's significant contributions (item 626). A theoretical article (item 624) summarizes site distribution and cultural remains on the south Peruvian coast in a period framework and suggests possible correlations between agricultural (especially irrigation) technology and the founding and abandonment of settlements and the competition for limited agricultural land as a basis for interpreting the culture history of the area.

One of the most important monographs to appear on Peruvian archaeology in many years is volume two of the University of Tokyo Andes Expedition, describing the first season of excavations at Kotosh in the central highlands (item 660). The volume is entirely in English and superbly illustrated. Throughout the text, elaborate floor plans of the structures are presented with excellent detail, with transparent overlays employed to show successive construction features. The occupation of the site

is divided into five periods, and although the system of pottery classification is different from that used in most reports on Andean archaeology, the materials are sufficiently well illustrated and supplemented by tables that in most cases permit use of the data for comparative analysis. The Japanese expedition is opening a new vista in revealing the importance of the wide Andean valleys during the Formative Period. A second season was spent in field work at the same site in 1963-64, and all New World specialists will anxiously await volume 3.

Dominating the scene during the past two years were volumes summarizing the status of our knowledge. *Prehistoric man in the New World* (item 150) is a collection of papers solicited by Rice University on the occasion of its semi-centennial and delivered at a two-day celebration on November 9-10, 1962, in Houston. The entire Western Hemisphere is covered, with up-to-date summary articles outlining the status of archaeological knowledge and the reconstruction of culture history. Although coverage stresses North America, several articles are of interest to South American specialists. Alex D. Krieger (item 475) summarizes data on early man, bringing together a tremendous amount of unpublished material, particularly from South America. Alfred Kidder II summarizes the high cultures of South America (item 473) with Evans taking all of Lowland South America (item 468), each in a single chapter. These articles should help indicate to students the fact that all problems of archaeology in the New World are by no means solved and the challenge to continue work in Tropical Forest and Andean archaeology is tremendous. A theoretical article by Meggers entitled "North and South American Cultural Connections and Convergences" (item 480) examines similarities in certain traits from North and South America as evidence for contact, diffusion or convergence in cultural development.

Taken in conjunction with the volume edited by Meggers and Evans, *Aboriginal cultural development in Latin America: an interpretative review* (item 159), any scholar can now have easy access to the current state of archaeological knowledge on the development of culture throughout the New World, with excellent bibliographies for further reading and research. This volume is the result of a coordinated effort by leading experts to present in a standardized format with the same type of charts, maps and sequences, the latest information on cultures of South and Middle America. The papers were first delivered during a symposium presented at the 35th International Congress of Americanists held in Mexico, August 1962. This is the only attempt at such a summary of Latin America in the last 25 years and points to the areas and problems worthy of extensive research.

The Proceedings of the 34th International Congress of Americanists held in Vienna in 1960 (item 148) and the *Actas y Memorias* of the 35th Congress of Americanists held in Mexico City in 1962 (item 127) both appear in this volume of the *Handbook*. As usual, these volumes carry a wide variety of articles ranging from serious archaeology to fantastic reconstructions, but taken as a whole the four volumes offer much to the specialist. Mexican scholars are to be congratulated for having published the results of the 1962 Congress so rapidly.

The increased number of entries and number of pages due to compendia and congress volumes and a few large monographs offers a good series of sources for any scholar to introduce himself to the archaeology of South America and the pertinent literature.

GENERAL

463. Dixon, Keith A. The inter-American diffusion of a cooking technique: the culinary shoe-pot (AAA/AA, 65:3, part 1, June 1963, p. 593-619)
Discussion of the distribution of cooking vessels shaped like shoes from southwest and eastern U.S., Middle and South America. Concludes

that classification of shoe pots is useless since instead there are various kinds of asymmetrical vessels each with its own history and significance. Most interesting distributional study.

464. Ehrich, Robert W. Further reflections on archaeological interpretation (AAA/AA, 65:1, Feb. 1963, p. 16-31)
Discusses some of elements of anthropological

method and theory that underlie the thinking of American anthropologists and its reflections in archaeological work of recent years.

465. Ekholm, Gordon. Transpacific contacts (*in* Jennings, Jesse D. and Edward Norbeck [eds.]. *Prehistoric man in the New World* [see item 150] 1964, p. 489-510, illus.)

Good summary of status of transpacific contact with New World giving examples from Mesoamerica as well as Ecuador. States succinctly Ekholm's point of view with illustrations and good selected bibliography.

466. ——— and Clifford Evans. The interrelationships of New World cultures: a coordinated research program of the Institute of Andean Research (*in* *Internationalen Amerikanistenkongresses*, XXIV, Vienna, 1960. Akten [see item 148] 1962, p. 253-278)

Statement of the purpose, history of the research program and its aims to seek evidence from archaeological research of contact between the Pre-Columbian cultures of Northern South America and Meso-America. Report on the first year's field work in 1959-1960 and plans for the remaining two years.

467. Epstein, Jeremiah F. Towards the systematic description of chipped stone (*in* *Congreso Internacional de Americanistas*, XXXV, México, 1962. *Actas y memorias* [see item 127] 1964, v. 1, p. 155-169)

Useful for New World archaeologists dealing with chipped stone for it pleads for a better definition of the whole complex—flakes, cores, the tool, the partially modified tool. Read in conjunction with Krieger (item 475).

468. Evans, Clifford. Lowland South America (*in* Jennings, Jesse D. and Edward Norbeck [eds.]. *Prehistoric man in the New World* [see item 150] 1964, p. 419-450, map)

For purposes of the symposium, lowland South America covered the Amazon and its tributaries and all rivers of eastern Peru, lowland Bolivia, eastern Ecuador and Colombia, Orinoco and its drainages, interior of Guianas, southern Brazil, Paraguay, Uruguay and northern Argentina. Summarizes existing knowledge of the area by stages of hunting-gathering, incipient agricultural, tropical forest slash-and-burn agriculture and sub-Andean agriculture. Shows how all knowledge of area from archaeological standpoint is based on scientific work of last 20 years; extensive bibliography.

469. Figueira, J. J. Relaciones etnográfico-arqueológicas entre Argentina y Uruguay (*in* *Jornadas Internacionales de Arqueología y Etnografía*, I, Buenos Aires, 1957. *La arqueología y etnografía argentina y*

sus correlaciones continentales y extracontinentales [see item 152] 1962, p. 69-82)

Good generalized summary to show that the Argentine-Uruguay boundary had no meaning from standpoint of archaeology and ethnology of the area.

470. Heyerdahl, Thor. Feasible ocean routes to and from the Americas in pre-Columbian times (*in* *Congreso Internacional de Americanistas*, XXXV, México, 1962. *Actas y memorias*, [see item 127] 1964, v. 1, p. 133-142, illus.)

Demonstrates the various ocean currents that could have brought pre-Columbian man to the New World.

471. Ibarra Grasso, Dick Edgar. Comparación de las culturas precerámicas de Bolivia y el norte de Chile (UN/A, 2, 1963, p. 81-96)

Compares the preceramic cultures of North Chile and Bolivia and correlates each. Useful to understand ideas and terminological comparisons of cultures of both areas as defined by Le Paige, Orellana and the author.

472. ———. Las hachas de metal y de piedra en América, con referencia a las formas líticas que imitan modelos metálicos y paralelos transpacificos (*in* *Congreso Internacional de Americanistas*, XXXV, México, 1962. *Actas y memorias* [see item 127] 1964, v. 1, p. 21-30, illus.)

Offers a unique approach to ax study suggesting that stone ax forms in the New World are imitating metal axes, some of which are indigenous only to the Old World.

473. Kidder, Alfred, II. South American high cultures (*in* Jennings, Jesse D. and Edward Norbeck, [eds.]. *Prehistoric man in the New World*. [see item 150] 1964, p. 451-486, illus.)

Summarizes high cultures from southern Columbia through Ecuador to Peru and Bolivia and northern Chile by stages of development. Good summary including important ideas relating to Olmec and Chavín cultures. Ecuadorian section is current with use of new data not yet in print, however, illustrations in this section were badly reproduced and are slightly misleading (e.g. fig. 14).

474. ———; Luis G. Lumbreras S.; and David B. Smith. Cultural development in the Central Andes—Peru and Bolivia (*in* Meggers, Betty J. and Clifford Evans [eds.]. *Aboriginal cultural development in Latin America: an interpretative review* [see item 159] 1963, p. 89-101)

Most recent summary on Peru-Bolivian archaeology. Proposes that Chavín has links with Olmec culture.

475. Krieger, Alex D. Early man in the New World (*in* Jennings, Jesse D. and Edward Norbeck [eds.]. Prehistoric man in the New World [see item 150] 1964, p. 23-81, maps)

An excellent summary of known data on man as a hunter in the New World with new unpublished data on South America as a result of Krieger's trip to South America in 1962. Establishes a pre-projectile point stage and argues for man's entry in North America as early as 35-40,000 years ago. Excellent bibliography and maps make this an indispensable reference for layman and scholar.

476. ———. Terminology of chipped-stone artifacts in America (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 171-180)

Useful for New World archaeologists dealing with chipped stone. Read in conjunction with Epstein (item 467).

477. Lathrap, Donald W. Possible affiliations of the Machalilla complex of coastal Ecuador (SAA/AA, 29:2, Oct. 1963, p. 239-241)

Referring to Meggers and Evans article (HLAS no. 25, item 362) Lathrap suggests that this Ecuadorian complex may be related to Late Tutishcainyo at Yarina Cocha, Peru as its origin. Meggers and Evans considered this possibility and see no such relationship, and if examined carefully, Lathrap's arguments do not support his statements.

478. Lothrop, Samuel K. Treasures of ancient America: the arts of the pre-Columbian civilizations from Mexico to Peru. Genève, Switzerland, Éditions d'Art Albert Skira, 1964. 229 p., plates.

Art volume with 145 illustrations including 85 color and with a generalized text. Only a few new specimens shown; others familiar to specialists. Nothing written nor illustrated from Ecuador, only gold from Colombia. Very expensive and not for the specialist.

479. Meggers, Betty J. Cultural development in Latin America: an interpretative overview (*in* Meggers, Betty J. and Clifford Evans [eds.]. Aboriginal cultural development in Latin America: an interpretative review [see item 159] 1963, p. 131-145)

A composite of conclusions drawn from other articles in the volume and suggesting lines of diffusion and interrelationships between Andean area and Mesoamerica.

480. ———. North and South American cultural connections and convergences (*in* Jennings, Jesse D. and Edward Norbeck [eds.]. Prehistoric man in the New World [see item 150] 1964, p. 511-526, illus.)

Examines the similarities of traits in North America and South America to see which show

contact, diffusion and the possibilities of convergence or divergence in cultural development. Interesting and provocative theoretical article; good bibliography for further reading on the subject.

481. Menghin, Osvaldo F. A. Industrias de morfología protolítica en Suramérica (UN/A, 2, 1963, p. 69-77)

Generalizations about preceramic cultures of South America.

482. Patterson, Thomas Carl. Contemporaneity and cross-dating in archaeological interpretation (SAA/AA, 28:3, Jan. 1963, p. 389-392)

Discusses the value of cross dating archaeological materials, its limitations and merits.

483. Rowe, John Howland. Worsaae's law and the use of grave lots for archaeological dating (SAA/AA, 28:2, Oct. 1962, p. 129-137)

This law proposed in 1843 indicated that burial goods were placed around the dead only at time of burial and belonged to the deceased or were in use by him or his friends at the time. The author shows that in Andean archaeology there is periodic renewal of grave goods for as many as 200 years afterward, and on these grounds reviews the problem of dating by means of grave goods.

484. Vela, Rubín. Catálogo de la "Colección Vela." Valencia, Spain, Diputación Provincial de Valencia, Servicio de Investigación Prehistórica, 1964. 39 p., illus. (Prehistoria americana)

Catalogue of the private collection of Rubín Vela in Valencia published especially for the 36th International Congress of Americanists, with 88 plates. Most of the collection is from Bolivia with good Tiahuanacoid, and Visachani and Ayampitin materials but also has some pottery from Esmeraldas.

485. Wassén, S. Henry and Bo Holmstedt. The use of *paricá*, an ethnological and pharmacological review (SEM/E, 28:1, p. 5-45, illus.)

In addition to pharmacological and ethnological analysis of taking of snuff by tubes into nose from snuff bowls or tablets, the archaeological specimens showing the same habit are also described. Extremely useful article.

ARGENTINA

486. Agüero Blanch, Vicente Orlando. Una placa grabada de pampa vieja, provincia de San Juan (UNC/AEE, 16, 1961, p. 235-241, illus.)

Describes an engraved plaque and attempts to postulate its function and use.

487. Bórmida, Marcelo. El epiprotolítico epigonal de la pampa bonaerense (*in* Jornadas Internacionales de Arqueología y Etnografía, II, Buenos Aires, 1960. La

- arqueología y etnografía argentina y sus correlaciones continentales y extracontinentales [see item 152] 1962, p. 113-132, illus.)
- Describes stone industry of La Montura, Partido de Bolívar, Province of Buenos Aires and its relationship to sequence of preceramic cultures in Argentina.
488. ———. El Jabaliense: una industria de guijarros de la península de San Blas, Provincia de Buenos Aires (República Argentina). Madrid, Univ. de Madrid, 1962. 55 p., illus. (Trabajos de prehistoria)
- Description of sites and artifacts of pebble industry of percussion-made choppers from the Peninsula of San Blas (Buenos Aires Province). An extremely important report establishing pre-projectile-point complex unrelated to North or South Patagonian materials.
489. Cigliano, Eduardo Mario. El ampa-janguense. Rosario, Argentina, Univ. Nacional del Litoral, Instituto de Antropología, 1962. 175 p., illus., plates (Publicación 5)
- The author and 4 collaborators outline the results of the fourth expedition to the Santa María Valley in northeast Argentina. In the drainage of the Ampajango River, the article defines—with detailed description and illustration of types—a pre-ceramic, pre-projectile-point lithic culture (pre-Ayampitín I in late Pleistocene times, estimated at 8—9000 B. C.). Highly important report of excellent scientific caliber.
490. ———. Arqueología del Valle de Santa María, Catamarca (*in* *Jornadas Internacionales de Arqueología y Etnografía*, II, Buenos Aires, 1960. La arqueología y etnografía argentina y sus correlaciones continentales y extracontinentales [see item 152] 1962, p. 64-71)
- Short summary of sequences of cultures in Santa María Valley, Argentina.
491. ———. Noticia sobre una nueva industria precerámica en el Valle de Santa María (Catamarca): el ampa-janguense (UNC/AAE, 16, 1961, p. 169-179, illus.)
- Preliminary article on new pre-projectile-point, preceramic complex (see item 489).
492. ———. Nuevos aportes sobre la cultura condorhuasi para el área central del noroeste argentino, nota preliminar (MLP/N, 76:20, 1961, p. 41-45, illus.)
- Describes specimens from a series of excavations in Catamarca Province showing the stratigraphic position of Condorhuasi culture followed by Cienega culture in this part of Argentina.
493. ———. Problemas actuales de la arqueología del noroeste argentino (UN-
- LP/R, 14, mayo-agosto, 1961, p. 67-79, illus.)
- Generalized statement of status of archaeology in northwest Argentina.
494. ———. Tres nuevas placas grabadas de Patagonia (MLP/N, 75:20, 1961, p. 21-44, illus.)
- A description of several new engraved stone tablets from Patagonia with excellent illustrations.
495. Fock, Niels. Chaco pottery and Chaco history, past and present (*in* *Internationalen Amerikanistenkongresses*, xxxiv, Vienna, 1960. Akten [see item 148] 1962, p. 477-484, illus.)
- Discussion of archaeological field work conducted by author and wife in 1958 in northern Argentina with preliminary conclusions on the pre-Spanish situation and how area was not as environmentally inhospitable as it appears today.
496. González, Alberto Rex. Cultural development in northwestern Argentina (*in* Meggers, Betty J. and Clifford Evans [eds.]. *Aboriginal cultural development in Latin America: an interpretative review* [see item 159] 1963, p. 103-117)
- Summary of archaeology of northwestern Argentina and northern Chile.
497. ———. Las tradiciones alfareras del período temprano del noroeste argentino y sus relaciones con las de las áreas aldeañas (UN/A, 2, 1963, p. 49-65)
- Slightly modified version of item 496.
498. ———. and Víctor Núñez Regueiro. Preliminary report on archaeological research in Taff del Valle, Northwest Argentina (*in* *Internationalen Amerikanistenkongresses*, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 485-496, illus.)
- Outlines past history of Taff culture and how its monoliths and menhirs typed it as a distinct culture. Field work by authors produced pottery and architectural features that relate the culture to around 300-400 A.D. and define its complete context. Excellent report.
499. Gradín, Carlos J. Petroglifos de la meseta del lago Strobel, Provincia de Santa Cruz, Argentina (CAEP/AP, 3:4, 1959-1960, p. 123-143, illus.)
- Describes petroglyphs of area.
500. Hilger, Inez and Margaret Mondloch. Rock paintings in Argentina (AI/A, 57:3/6, 1962, p. 514-523)
501. Krapovickas, Pedro. Los estudios de arqueología en la Argentina (UBA/R, 5. época, 6:4, 1961, p. 759-768)
- Summary of history of archaeology in Argentina from 19th century to date indicating the

scientific level of the study today, based on chronological problems and modern methodology.

502. ———. Noticia sobre el arte rupestre de Yavi, Provincia de Jujuy, República Argentina (UNC/AAE, 16, 1961, p. 135-167, illus.)

Description of a variety of petroglyphs and pictographs from Northwest Argentina in the region of Yavi.

503. Lafón, Ciro René. De arte antiguo humahuaca (*in* Homenaje a Fernando Márquez-Miranda, arqueólogo e historiador de América: ofrenda de sus amigos y admiradores [see item 146] 1964, p. 221-241, illus.)

A description of Humahuaca culture phases as I, II (corresponding to Decadent Tiahuanaco) and III (equal to Inca).

504. ———. Posición de la cultura humahuaca en el gran sistema de culturas andinas (*in* Jornadas Internacionales de Arqueología y Etnografía, II, Buenos Aires, 1960. La arqueología y etnografía argentina y sus correlaciones continentales y extracontinentales [see item 152] 1962, p. 59-63)

Problems of the Inca culture of "Humahuaca" in Northwest Argentina.

505. Laría, Salvador Carlos. Contribución al estudio de la arqueología de la región este de Río Negro (UNC/AAE, 16, 1961, p. 247-257, illus.)

Describes preceramic finds from Río Negro in Buenos Aires and Río Negro Provinces.

506. Levillier, Roberto. Los incas y el quechua en el noroeste argentino (*in* Homenaje a Fernando Márquez-Miranda, arqueólogo e historiador de América: ofrenda de sus amigos y admiradores [see item 146] 1964, p. 242-283)

Ethnographic and historical information showing that Incas and Quechuas got into northwest Argentina. Of use to the archaeologist for comparative data.

507. Márquez-Miranda, Fernando. Dos rutas de exploración de relaciones transpacificas y trasandinas con respecto al noroeste argentino (*in* Jornadas Internacionales de Arqueología y Etnografía, II, Buenos Aires, 1960. La arqueología y etnografía argentina y sus correlaciones continentales y extracontinentales [see item 152] 1962, p. 72-89, illus.)

Review of the problem of transpacific contact and subsequent transandean relationships, from viewpoint of Argentine archaeology.

508. ——— and Eduardo Mario Cigliano. Un nuevo "antigal" catamarqueño: el yacimiento arqueológico de Rincón Chico, Departamento de Santa María, Provincia de Catamarca (UNLP-M/R, nueva serie [Antropología], 5, p. 179-192, illus.)

A description of finds that permit a detailed definition of Culture sequences for the area. Of interest to specialist.

509. Menghin, Osvaldo F. A. Observaciones sobre la arqueología guaraní de Argentina y Paraguay (*in* Jornadas Internacionales de Arqueología y Etnografía, I, Buenos Aires, 1957. La arqueología y etnografía argentina y sus correlaciones continentales y extracontinentales [see item 152] 1962, p. 54-68, illus.)

Guaraní archaeology described in general terms with a few typical specimens illustrated.

510. Millán de Palavencino, María Delia. Antiguas técnicas textiles del territorio argentino y su comparación con las del nivel neolítico: el instrumental (*in* Jornadas Internacionales de Arqueología y Etnografía, II, Buenos Aires, 1960. La arqueología y etnografía argentina y sus correlaciones continentales y extracontinentales [see item 152] 1962, p. 99-112, illus.)

Discusses weaving techniques based on ethnographic and archaeological specimens using terminology of finger twining, crocheting or knitting, and weaving with a loom.

511. Pedersen, Asbjorn. I. Representaciones de carácter mágico-religioso de origen amazónico en las pinturas rupestres de las sierras de Córdoba. II. Nuevo método para fechar su antigüedad (UNC/AAE, 16, 1961, p. 227-234, illus.)

Depiction of the magico-religious character of certain rock paintings in Córdoba and how these relate to tropical forest tribes. Establishes a chronology using optical reflection of the paint from a fixed sample. Working backward from present gets 150-500 A.D. for age.

512. Razquin, Bernardo. Una olla aborigen hallada en el portezuelo del Azufre, Zona del Cerro Tupungato, Mendoza (UNC/AAE, 16, 1961, p. 243-245, illus.)

Description of a pottery vessel found while mountain climbing. The author points out the value of cooperation between archaeologists and mountain climbers in locating sites, and specimens.

513. Schlenther, Ursula. Eine argentinische archäologische Steinsammlung im Institut für Ur- und Frühgeschichte der

Humboldt- Universität zu Berlin (*in* Beiträge zur Völkerforschung, Hans Damm zum 65. Geburtstag. Berlin 1961, p. 532-549 Taf. 111-122)

514. Schobinger, Juan. Informe preliminar sobre el descubrimiento de una momia incaica en el cerro del Toro, 6,300 m., prov. San Juan, Rep. Argentina (*in* Homenaje a Fernando Márquez-Miranda, arqueólogo e historiador de América: ofrenda de sus amigos y admiradores [see item 146] 1964, p. 360-369, illus.)

Details of discovery of Inca mummy preserved by freezing and accompanying dessication in Argentine Andes with details of type of Inca ceremonial structure, brief description of clothes, and method of preparing mummy. Of interest to compare with similar find, but of a child, some years ago in Chile.

515. ———. Investigaciones arqueológicas en la Provincia de San Juan, República Argentina: informe preliminar (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 615-619, illus.)

Brief statement of systematic archaeological studies of San Juan Province from preceramic to Inca Period.

516. ———. Representaciones de máscaras en los petroglifos del Occidente argentino (AI/A 57, 1962, p. 683-699, illus.)

Petroglyphs from region of the Provinces of Mendoza, San Juan and San Luis appear to represent masked persons. Correlates with other parts of South America.

517. Serrano, Antonio. Investigaciones arqueológicas en el valle del río San Francisco, Provincia de Jujuy. Salta, Argentina, 1962. 43 p., bibl., illus.

Defines pottery, stone and bone artifact complex of the San Francisco Culture, circa 250 A.D. Good illustrations of interest to the specialist.

518. ———. Líneas fundamentales de la arqueología salteña. Salta, Argentina, 1963. 52 p., illus.

A privately published, brief summary of the author's larger work on the archaeology of the extreme northern province of Salta, Argentina, from its preceramic hunting stage up to and through its Inca influenced stage.

BOLIVIA

519. Denevan, William M. Additional comments on the earthworks of Mojos in northeastern Bolivia (SAA/AA, 28:4, April 1963, p. 540-545, illus.)

Read in conjunction with item 526 by Plafker. Describes additional evidence of earthworks in plains of Mojos similar to those of the Department of Beni. Suggests a highly organized socio-political system of pre-Spanish groups and importance of this information to understanding of tropical forest lowland agriculture.

520. Disselhoff, H. D. Probleme der bolivianischen archäologie (*in* Internationalen Amerikanistenkongresses, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 437-445, illus.)

Preliminary statement on archaeological field work in Bolivia in 1958 at 3 major regions in the Department of Cochabamba.

521. Hochleitner, Franz. Das Sonnentor von Tiwanaku in Bolivien (DGV/ZE, 87:1, 1962, p. 21-38, illus.)

A re-analysis of the symbols on the Gateway to the Sun (Tiahuanaco) in terms of stellar observations.

522. Ibarra Grasso, Dick Edgar. Die bolivianische Vorgeschichte (SJUG, 13:4, 1962, p. 330-345)

523. ———. El monolito pre-Tiahuanacota de Quillacollo (*in* Homenaje a Fernando Márquez-Miranda, arqueólogo e historiador de América: ofrenda de sus amigos y admiradores [see item 146] 1964, p. 205-212, illus.)

Describes a monolith from Quillacollo, 12 km. from Cochabamba, and argues that it is possibly 500 B. C.

524. ———. Relaciones de la prehistoria andina con Mesoamérica (CAM, 127:2, marzo-abril 1963, p. 125-130, illus.)

See item 324a.

525. ———. Urnas funerarias de la cultura calchaquí-santamariana encontradas en Cochabamba, Bolivia (*in* Jornadas Internacionales de Arqueología y Etnografía, II, Buenos Aires, 1960. La arqueología y etnografía argentina y sus correlaciones continentales y extracontinentales [see item 152] 1962, p. 54-57, illus.)

Views urns of the Santamariana type as evidence of a *Diaguita Mitimae* brought to Bolivia at the time of Inca rule.

526. Plafker, George. Observations on archaeological remains in northeastern Bolivia (SAA/AA, 28:3, 1963, p. 372-378, illus.)

Interprets remains of cultivated fields, roadways and canals, distributed over 15,000 square miles in the Department of Beni as an indication of the former existence of a highly organized, populous, agrarian society antedating the present Indians in the area. See also item 519.

527. Ponce Sanginés, Carlos. Descripción sumaria del templete semisubterráneo de Tiwanaku. Tiwanaku, Bolivia, Centro de Investigaciones Arqueológicas en Tiwanaku, 1964. 90 p. illus, plates (Publicación, 2)

Detailed description with good charts and photographs of excavations conducted at the "Templete Subterráneo" site during 1960, placing the structure in the Tiahuanaco III period. Of importance to Andean specialists, for it describes new work and at the same time gives good historical summary of history of excavations at Tiahuanaco.

528. Rydén, Stig. Tripod ceramics and grater bowls from Mojos, Bolivia (*in* Becher, Hans [ed.]. *Beiträge zur Völkerkunde Südamerikas. Festgabe für Herbert Baldus zum 65. Geburtstag* [see item 1119a] 1964, p. 261-270, illus.)

Describes tripod vessels and grater bowls from mounds of Mojos excavated by Nordenskiöld in 1908-1909 and relates them to bitter manioc cultivation.

529. Trimborn, Hermann. Cerro de las Rueditas (*in* Becher, Hans [ed.]. *Beiträge zur Völkerkunde Südamerikas. Festgabe für Herbert Baldus zum 65. Geburtstag* [see item 1119a] 1964, p. 293-298, illus.)

Describes stones arranged in circles on ridge near Samaypata (Department of Santa Cruz). Suggests possible relationships to houses made of wood or straw.

530. Walter, H. Chuquisaca fine ware: ein neuer keramischer Stil aus Südost-Bolivien (*in* *Internationalen Amerikanistenkongressen*, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 446-450, illus.)

Description of a new—and in the opinion of the author, distinct—ceramic style from southeast Bolivia. The piece is related to Tiahuanaco.

BRAZIL

531. Baldus, Herbert. Os carimbos dos índios do Brasil (MP/R, nova série, 13, 1961/1962, p. 7-74, illus.)

A study of pottery and wood stamps used by Brazilian Indians, showing relationships between archaeological specimens of the same style and type of material and those used by living groups, without, however, inferring a direct descent. Extremely useful to the archaeologist who needs ethnographic data to interpret his artifacts. Excellent illustrations.

532. Blasi, Oldemar. Aplicação do método arqueológico no estudo da estrutura agrária de Vila Rica do Espírito Santo (UPCP/B, 4, julho 1963, 13 p., illus.)

Preliminary report of archaeological work on the 16th and 17th-century Spanish village of Vila Rica do Espírito Santo (Fenix Province) where European objects and Guaraní artifacts are found. Good historical archaeology.

533. ———. Cronologia absoluta e relativa do Sambaqui do Macedo, Alexandra 52.B, Paraná, Brasil (MP/A, nova série [Arqueología], 1, nov. 1963, p. 1-6, illus.)

Discusses the eight Carbon-14 dates from the systematic excavations of Sambaqui do Macedo (HLAS no. 24, item 536) and compares them in tables with other Carbon-14 dates of shell mounds from São Paulo and Paraná.

534. ——— and Igor Chmyz. Jazida arqueológica de J. Lopes, rio Ivai, Paraná (UPCP/BPG, 8/9, 1963, p. 63-102, illus.)

Excellent report of the excavations and materials found at an archaeological site on Rio Ivai (Paraná State). Description of pottery types and artifacts very good. Adds another important description of a Guaraní archaeological complex.

535. Calderón, Valentin. O Sambaqui da Pedra Oca. Salvador, Brazil, Univ. da Bahia, 1964. 88 p., illus. (Instituto de Ciências Sociais, 2)

Important report of stratigraphic excavations in the shell mound of Pedra Oca on Bahia, and the artifacts are described in detail and accompanied by good illustrations. It is important that a relation be made between this shell midden and others on the south coast of Brazil.

536. Chmyz, Igor. Contribuição arqueológica e histórica ao estudo da comunidade espanhola de Ciudad Real do Guairá (UP/RH, 2, 1963, p. 77-114, illus.)

Archaeology of the colonial town of Guairá in the *município* by the same name (Paraná State) revealing an admixture of colonial European materials and Guaraní Indian artifacts. Substantiates ethnohistorical record of Jesuit Missions and Guaraní reservations of the 16th and 17 centuries. Very important work to compare with that of the states of Rio Grande do Sul and Santa Catarina and São Paulo.

537. ———. Nota prévia sobre a jazida Pr. UV. A-1 (62): Passo do Iguaçu (UPCP/BPG, 10/15, May 1964, p. 281-296, illus.)

Preliminary notes on site of Passo do Iguaçu in Município de União da Vitória (Paraná). The author calls the lithic complex *iguacuense* to distinguish it from Gê-speaking aboriginal groups known to have occupied the area. One pottery sample found.

538. ———. Notícias de uma indústria lítica no planalto Paranaense (IAP/P, 6:13, 1962, 19 p., illus.)

Describes stone artifacts and one group of Guaraní sherds from excavations at Município Fenix in northern Paraná State.

539. ———. Pesquisas arqueológicas na jazida histórica de Ciudad Real, Guairá, Paraná (CEC/R, 2, julho/agosto 1964, p. 105-107, illus.)

Shorter version of item 536.

540. Dole, Gertrude E. A preliminary consideration of the prehistory of the Upper Xingú Basin (MP/R, nova série, 13, 1961/1962, p. 400-423, illus.)

Summary of data collected on archaeology of the area during fieldwork in 1953-1954 among Kuikuru Indians. Descriptions and illustrations of Xingú archaeological specimens useful for the scholar and for comparative studies. The author's conclusions and comparative section are weak, containing no reference to last 10 years of Brazilian field work (e.g. Hübert's work) and preferring to use instead generalized studies such as Howard's 1947 monograph.

541. Guidon, Niéde. Nota prévia sobre o sambaqui Mar Casado (*in* Homenaje a Fernando Márquez-Miranda, arqueólogo e historiador de América: ofrenda de sus amigos y admiradores [see item 146] 1964, p. 176-204, illus.)

Describes excavations and artifacts of shell midden on Ilha Santo Amaro (Município de Guarujá, Estado de São Paulo). Of interest to the specialist studying shell middens along southern Brazil and northern Argentine coast.

542. Hilbert, Peter Paul. New stratigraphic evidence of culture change on the Middle Amazon, Solimões (*in* Internationalen Amerikanistenkongresses, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 471-476, illus.)

Based upon excavations by Hilbert for the Museo Paraense Emilio Goeldi in Middle Amazon Area since 1955. Establishes two phases, Caiambé and Tefé, followed by a third, the Itacoatiara Phase from the Lower Amazon. Extremely important for stratigraphic evidence, and comparative data to fill in Middle Amazon archaeology.

543. ———. Preliminary results of archaeological research on the Japurá River, Middle Amazon (*in* Internationalen Amerikanistenkongresses, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 465-470, illus.)

Establishes the Japurá Phase based on excavations made by Hilbert for the Museo Paraense Emilio Goeldi and provides analysis of 5200 sherds. Discusses possible origin in Venezuela. Extremely important to Brazilian archaeology and adjoining Colombian and Venezuelan regions.

544. Hurt, Wesley R. Recent radiocarbon dates for central and southern Brazil SAA/AA, 30:1, July 1964, p. 25-33)

Radiocarbon dates from Minas Gerais and shell middens on southern coast indicate human occupation exceeds 10,000 years. Correlates dates with geologic, climatic, and sea-level fluctuations.

545. Pallestrini, Luciana. A jazida do Buracão-km 17 da estrada Guarujá-Bertioga (*in* Homenaje a Fernando Márquez-

Miranda, arqueólogo e historiador de América: ofrenda de sus amigos y admiradores [see item 146] 1964, p. 293-322, illus.)

Excavations of shell midden on Ilha de Santo Amaro (São Paulo) almost totally destroyed by a highway. Large number of burials excavated. Of interest to the specialist on shell middens of southern Brazil and northern Argentine coast.

546. Pereira Júnior, José Anthero. Cerâmica indígena do Morumbi: primeiras informações (AA, 6, julho 1964, 4 p., illus.)

Describes pottery from Bairro Morumbi (outskirts of the city of São Paulo) with painted designs suggesting relationship to so-called "Guarani" of southern Brazil.

547. ———. Nótulas sobre as inscrições rupestres de Piracicaba (AA, 5, junho 1964, 7 p., illus.)

Description and illustration of pictographs from Piracicaba (São Paulo).

548. Pompeu Sobrinho, Thomaz. Contribuição para o estudo da arqueologia no Ceará (UCF/BA, 4:1, 1960 [i.e. 1964] p. 121-128, illus.)

Describes and illustrates elaborately designed pipes of fired clay from area, establishing some as Colonial and others as aboriginal. Possibly only the straight tubular one is pre-Colonial; others are all elbow and Colonial. The author relates some to those found at Santarém.

549. Rauth, José Wilson. O sambaqui de Saquarema, S. 10. B, Paraná, Brasil (UPCP/B, jan./dez. 1962, p. 1-73, illus.)

Detailed monographic report on excavations of shell mound of Saquarema (Município de Morretes, Paraná) from 1959-1960. Artifacts are well illustrated; shell mound profiles well drawn and presented. Important study of carefully excavated shell mound that will be useful in clarifying the problem of the different cultures utilizing shell as the principal source of food in southern Brazil.

550. Rohr, Alfredo. Pesquisas páleo-etnográficas no Ilha de Santa Catarina e sambaquis do litoral sul-catarinense: IV (IAP/P, 6:14, 1962, 27 p., illus.)

Describes excavations at Sambaqui da Praia Grande on the Rio Vermelho and a general survey of shell middens of coast of south part of Santa Catarina Province.

551. Roquette-Pinto, Edgardo. Relatório da excursão ao litoral e à região das Lagoas do Rio Grande do Sul. Porto Alegre, Brazil, Univ. do Rio Grande do Sul, Cadeira de História do Brasil, 1962. 78 p.

A re-edition of Professor Roquette-Pinto's (1884-1954) first field trip to the Lagoas region of Rio Grande do Sul in search of sambaquis, in 1906. [M. Kiemen]

552. Silva, Fernando Altenfelder. Considerações sobre alguns sítios Tupí-Guaraní no sul do Brasil (MP/R, nova série, 13, 1961/1962, p. 377-397)

A comparison of stratigraphic excavations at a Tupí-Guaraní site of Estirão Comprido (Ivahy River, a tributary of the Paraná River) with sherds from Guaíra in Paraná State and sites of São Carlos (São Paulo). On the basis of comparative study, the author indicates that Tupí-Guaraní sites in Paraná State are older than those in São Paulo State and diffusion came upriver from Paraná to São Paulo. Good use of seriation and excellent charts.

553. ——— and Betty J. Meggers. Cultural developments in Brazil (*in* Meggers, Betty J. and Clifford Evans [eds.]. *Aboriginal cultural development in Latin America: an interpretative review* [see item 159] 1963, p. 119-129)

Summary of archaeology of Brazil subdivided into two major areas of Amazon basin and southern and central Brazil.

CHILE

554. Berdichewsky Scher, Bernardo. Culturas precolombinas de la costa central de Chile (UCCCEA/A, 1:1, 2. semestre 1963, p. 17-33, illus.)

Generalized summary of pre-Spanish cultures of central Chilean coast from preceramic hunters to pottery making cultures.

555. ———. Informe preliminar de las excavaciones arqueológicas en Concón (UCCEA/A, 2:2, 1. semestre 1964, p. 65-86, illus.)

Excellent article with good line drawings and photos of excavations and artifacts from site at a petroleum refinery near the mouth of Río Aconcagua at Concón, excavated in 1962. Important to the specialist; shows diffusion of El Molle culture to this region.

556. ———. El precerámico de Taltal y sus correlaciones. Santiago, Univ. de Chile, 1962. 36 p., illus. (Centro de Estudios Antropológicos, 16)

Summarizes the past history of the preceramic culture of Taltal area of North Chile, describes new excavations and artifacts, relates it to the rest of South America and estimates age at around 3000-4000 B. C. Very useful summary.

557. Empeaire, José; Annette Laming-Empeaire; and Henry Reichlen. La Grotte Fell et d'autres sites de la région volcanique de la patagonie chilienne (SA/J, nouvelle série, 52, 1963, p. 167-254, illus.)

Detailed description of excavations at the Paleo-Indian site of Fell's cave, with description of cultural and faunal remains. The results confirm the principal conclusions made by Bird on the basis of the original investigation of the site and add more detail to the sequence of artifact types.

558. Iribarren Charlin, Jorge. Correlaciones entre las Piedras Tacitas y la cultura de El Molle, La Totorita, sitio arqueológico en al Valle de Elqui (MSAS/P, 12, 1962, p. 39-46, illus.)

Description of a cultural complex of pottery, chipped stone projectile points and polished stone artifacts from a series of sites, especially La Totorita. All are of El Molle culture.

559. ———. Material lítico en la cultura de El Molle: hallazgos arqueológicos en El Panguel-Elqui (MSAS/P, 12, 1962, p. 55-60, illus.)

Describes and illustrates stone tools from El Molle culture.

560. ———. Minas de explotación por los incas y otros yacimientos arqueológicos en la zona de Almirante Latorre, Departamento de la Serena (MSAS/P, 12, 1962, p. 61-72, illus.)

Description of Inca mines and related archaeological sites and finds, especially copper, gold and silver objects.

561. ———. VI [i.e. Sexta] revisión de los petroglifos del valle del Río Hurtado, Distrito de Hurtado y siguientes (UCC/RU, 47, 1962, p. 117-125, illus.)

Additional recording of petroglyphs from Río Hurtado area.

562. Kaltwasser P., Jorge. Artefactos líticos de Coyo (UCCEA/A, 2:2, 1. semestre 1964, p. 105-113, illus.)

Lithic materials from Coyo area around San Pedro de Atacama region, probably from a pottery-agricultural horizon.

563. ———. Artefactos líticos de Tambillo (UCCEA/A, 1:1, 2. semestre 1963, p. 55-71, illus.)

Results of Carlos Munizaga's field work at Tambillo, region of Solar de Atacama, (Provincia de Antofagasta). Excellent typology and description of stone artifacts with good drawings followed by a comparative section. Estimates age at 4000 B. C. and sees closest relationships to Ayampitín.

564. Le Paige, R. P. Gustavo. Continuidad o discontinuidad de la cultura atacameña (UN/A, 2, 1963, p. 7-25)

Establishes culture sequences for area using Old World terminology of Paleolithic, Mesolithic, Neolithic. Summarizes Le Paige's ideas of Atacameña cultural sequences, once one is able to convert to New World terminology. Extremely important for the specialist.

565. Menghin, Osvaldo F. A. Estudio de prehistoria araucana (CAEP/AP, 3:4, 1959/1960, p. 49-120, illus.)

Summarizes the problem of the origin of the Araucanians in Chile, and the sequence of cultures in the area from earliest preceramic horizons.

566. ———. Relaciones traspacíficas de la cultura araucana (*in* *Jornadas Internacionales de Arqueología y Etnografía*, II, Buenos Aires, 1960. La arqueología y etnografía argentina y sus correlaciones continentales y extracontinentales [see item 152] 1962, p. 90-98, illus.)

Discusses Araucanian problem from a trans-pacific standpoint, using key shaped clubs and tools.

567. ———. Tambo incaico en el Valle de Collacagua, Provincia del Tarapacá (UCC/RU, 47, 1962 [i.e. 1963], p. 127-249, illus.)

Description of site, burials, artifacts and skeletal materials from Tojo (Provincia del Tarapacá) typical of Inca sites in northern Chile.

568. Montané M., Julio C. La alfarería negra pulida (UN/A, 2, 1963, p. 43-46)

Additional comments on black polished ware of San Pedro Culture, Phase II.

569. ———. Bibliografía selectiva de antropología chilena. Primera parte, Araucanos, Pehuenches, Chiloé y territorios adyacentes; Segunda parte, Generalidades: Zona Norte y Central. La Serena, Chile, Museo de La Serena, 1963-1964. 2 v. (34, 43 p.) (Contribuciones arqueológicas, 2-3)

The first two parts of a more extensive bibliography of anthropological sources for Chile. Each section has archaeological references.

570. ———. Cuatro ceramios molle de Copiapó (MSAS/P, 12, 1962, p. 33-38, illus.)

Describes 4 pottery specimens of the Molle culture indicating that one shows "transandean" tie with Molle culture of coastal Chile.

571. ———. Figurillas de arcilla chilenas, su ubicación y correlaciones culturales (UNC/AEE, 16, 1961, p. 103-133, illus.)

Pottery human figurines from various Chilean archaeological horizons are illustrated, described, and related in time and space to various complexes. Very interesting and good comparative study for the expert. Sees a relationship with Formative Period figurine types in North America and other parts of South America.

572. Mulloy, William and Gonzalo Figueroa. Excavación de una cueva en las proximidades de Ahu-Akivi, Isla de Pascua (UCCEA/A, 1:1, 2. semestre 1963, p. 34-42, illus.)

Description of excavation and artifacts from cave at Ahu-Akivi (Easter Island). Defines three levels of occupation: first, as a living place or site of temporary refuge; then, as a burial place; and finally, as a renewed place of temporary occupation.

573. Munizaga A., Carlos. Tipos cerámicos del sitio Coyo en la región de San Pedro de Atacama (UN/A, 2, 1963, p. 99-131, illus.)

Detailed pottery type descriptions with illustrations of ceramics from Coyo site, especially incised pottery. Relates all materials to Bolivia, Argentina, and other parts of Chile. Shows intrusive pottery at Coyo of El Molle culture. Important to the specialist.

574. Niemeyer F., Hans. Cultura preagrícola de Conanoxa. Nota preliminar (UN/A, 2, 1963, p. 171-184, illus.)

Describes and illustrates preceramic culture of Conanoxa from Valley of Camarones (Provincia del Tarapacá).

575. ———. Nuevas excavaciones en Pica, cementerio de Santa Rosita (MSAS/P, 12, 1962, p. 7-18, illus.)

Excavation of 14 graves at Santa Rosita, Pica, (Provincia del Tarapacá) produced pottery, textiles, wood, metal, bone and stone artifacts. By Bird classification, the site would be Arica II period. Also proposed a different terminology for periods: cemetery would be between "Gentilar" period and Inca.

576. ———. Descripción de artefactos líticos de "Tambillo" (Región del Salar de Atacama) (UN/A, 2, 1963, p. 135-145, illus.)

Detailed description with illustration of stone artifacts of Tambillo culture, comparing with other preceramic horizons in Chile, Peru, Argentina and Bolivia dating culture at about 4000 B. C.

577. Núñez Atencio, Lautaro. Los keros del norte de Chile (UCCEA/A, 1:1, 2. semestre 1963, p. 72-88, illus.)

Description and typology of *keros* from north coast of Chile based on study of 100 specimens. Establishes sixteen distinct types into 3 distinct periods: Tiahuanacoid, Regional Developmental (especially of the Arica region); and, Late (from Inca to Spanish colonial times).

578. ———. Problemas en torno a la tableta rapé (UN/A, 2, 1963, p. 149-168, illus.)

Based upon a study of 411 snuff tablets from Chile. On comparing notes with other scholars in Chile and Argentina the author establishes 8 types, and shows distribution of these by area and by cultural association. Believes greatest amount of evidence shows close affiliations with Tiahuanaco and its expansion into Chile. Very important article.

579. Orellana R., Mario. Acerca de la cronología del complejo cultural San Pedro de Atacama (UCCEA/A, 2:2, 1. semestre 1964, p. 96-104)

Defines the cultural complex of the area for the pottery-agricultural horizon as being San Pedro de Atacama with three phases running from 100 A.D. to 1500 A.D.

580. ———. Problemas de la arqueología de San Pedro de Atacama y sus alrededores (UN/A, 2, 1963, p. 29-39, illus.) Divides San Pedro culture into 3 phases based on pottery types from circa 300–1500 A.D.

581. Ortiz, Omar. Sitios arqueológicos en la costa de la Provincia de Maule (UCC-EA/A, 1:1, 2. semestre 1963, p. 89-101) Survey of preceramic and ceramic sites along coast of Maule Province. Describes artifacts, and calculates percentage of occurrence.

582. Spahn, Jean-Christian. Fouilles archéologiques dans les deux cimetières indigènes de Turi, Désert d'Atacama, Chili (SSA/B, 27, 1964, p. 2-20, illus.)

Descriptions of burials excavated in two Late cemeteries near the remains of an important fortress. Forty-seven stone lined tombs were examined in one, 28 in the other, providing new details on burial practices just prior to the Inca conquest.

583. ———. Tombes inédites du cimetière atacamenien de Chiu-chiu, Chili (SSA/B, 26, 1963, p. 2-9, illus.)

Three burials are described from the cemetery of the much-looted site of Chiu-chiu in the Rio Loa Valley. They appear to constitute a collective burial. Features duplicate those of other late pre-Inca cemeteries of this part of Chile, and imply considerable diversity in funerary practices at this time.

584. Spinner, Julius. Steinzeitfunde palaeolithischen Typs in Chile und ein Versuch ihrer Eingliederung in eine Besiedlungsgeschichte Südamerikas (in Internationalen Amerikanistenkongresses, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 451-464, illus.)

Thesis that the stone complexes of Chile and parts of Uruguay and Argentina are European Paleolithic in character.

COLOMBIA

585. Angulo Valdés, Carlos. Cultural development in Colombia (in Meggers, Betty J. and Clifford Evans, [eds.]. Aboriginal cultural development in Latin America: an interpretative review [see item 159] 1963, p. 55-66).

Most recent summary of archaeology of Colombia; excellent generalizations into 5 periods based on Carbon 14; shows connections of Colombia with Venezuela in Malamba Phase through Barrancoid-like pottery.

586. ———. Evidence of the Barrancoid series in North Colombia (in Wilgus, A. Curtis [ed.]. The Caribbean: contemporary Colombia. Gainesville, Fla., Univ. of Florida Press, 1962, p. 35-46)

Modified English version of similar article in Spanish (see item 587) but with different plates

and without latest Carbon 14 information. Only mention of this important distribution of Barrancoid style in Colombia in English with illustrations with exception of summary statements (see item 585).

587. ———. Evidencias de la serie Barrancoid en el norte de Colombia (ICA/RCA, 11, 1962, p. 73-88, illus.)

Describes excavations at Malambo near mouth of Río Magdalena, not far from Barranquilla, and pottery that is Barrancoid—like Venezuelan styles. Carbon 14 dating places lowest level at 3070 BP. Very important article, placing Barrancoid style to the West at earlier dates than in Venezuela (see English version, item 586). Includes excellent illustrations.

588. Bray, Warwick. Investigaciones arqueológicas en el Valle del Calima (ICA/RCA, 11, 1962, p. 319-330, illus.)

Preliminary statement of archaeological field work in Calima Valley in 1962. Too brief to be useful in comparative work but informs reader of general nature of finds.

589. Broadbent, Sylvia M. Agricultural terraces in Chibcha territory, Colombia (SAA/AA, 29:4, 1964, p. 501-504, illus.)

Re-study of terraces first reported by Haury and Cubillos in 1953 indicate that they were man-made. Some are pre-historic, others modern related to drainage ditches. Classifies terraces into several types; checked with local informants about construction.

590. Duque Gómez, Luis. Los Quimbayas: reseña etno-histórica y arqueológica (in Duque Gómez, Luis; Juan Friede; and Jaime Jaramillo Uribe. Historia de Pereira. Pereira, Colombia, Club Rotario de Pereira, 1963, p. 8-174, illus.)

Good summary of ethnohistorical and archaeological data on Quimbayas with good illustrations. The scholar will immediately see need for stratigraphic archaeology in the area. Unfortunately some newer references for northern South America are neither used in the text nor provided in the bibliography.

591. ———. Reseña arqueológica de San Agustín. Bogotá, Instituto Colombiano de Antropología, 1963. 115 p., illus.

Summary of the archaeology of San Agustín with description of tombs, stone monuments, and pottery found in tombs. Compares with rest of Colombia and Central America. Gives six Carbon 14 dates and interprets them. Establishes four periods for archaeology of San Agustín: 12th century to recent times; 1525–700 BP—Classic Regional Formative of the large stone monument complex; Regional Formative of 2505–1525 BP; and Pre-Agustín. Useful but descriptive monographs on this culture are still lacking, especially on ceramics.

592. Reichel-Dolmatoff, Gerardo and Alicia Reichel-Dolmatoff. Investigaciones arqueológicas en la costa pacífica de Co-

lombia II: una secuencia cultural del bajo Río San Juan (ICA/RCA, 11, 1962, p. 11-72, illus.)

Describes sequence of archaeological cultures on lower Río San Juan on the Pacific Coast of Colombia from field work done in 1960-1962 under the Institute of Andean Research. Divides material into two complexes—Minguimalo and Murillo. Illustrates pottery. Of importance to scholars working in northern South American archaeology.

ECUADOR

593. Carluci, María Angélica. Puntas de proyectil, tipos, técnica y áreas de distribución en el Ecuador Andino (UCEIA/H, 6:1, 1963, p. 5-56, illus.)

Summary with descriptions and illustrations of the various types of projectile points from pre-ceramic sites and their relationship to other such cultures. First summary of this sort for Ecuador; very useful.

594. Estrada, Emilio. Arqueología de Manabí Central. Guayaquil, Ecuador, Museo Víctor Emilio Estrada, 1962. 205 p., illus. (Publicación 7)

Monograph on Estrada's excavations in Central Manabí Province defining in detail the culture sequences of area from Chorrera, to Bahía, to Chirije and Manteño Periods, with excellent photographs and drawings of specimens and sequence charts. Written before Estrada's death in November 1961 but final format and proof reading not done by Estrada. Best report in his series; of extreme importance to the specialist.

595. ——— and Clifford Evans. Cultural development in Ecuador (*in* Meggers, Betty J. and Clifford Evans [eds.]. *Aboriginal cultural development in Latin America: an interpretative review* [see item 159] 1963, p. 77-88)

Most recent summary on Ecuadorian archaeology including many new sequences, cultural complexes etc. heretofore unpublished. Indicates transpacific contact of two Ecuadorian cultures: Valdivia at 3000 B.C. with Jomon in Japan, and Bahía at 2000 B.C.-A.D. with South East Asia.

596. ———; Betty J. Meggers; and Clifford Evans. The Jambelí culture of south coastal Ecuador (SI/PUSNM, 115: 3492, 1964, p. 483-558, illus., maps, plates, tables)

Detailed account of a culture found in the mangrove swamps and *salitres* of southern Ecuador coast by the authors during 1958-1961. Typical Regional Developmental culture (500 B.C.-500 A.D.) with variety of small ornaments, figurines and objects of shell, (unique) pottery and stone. Shows relationships to Garbanzal, north Peru near Tumbes.

597. Holm, Olaf. El cucharón, un utensilio doméstico de la cultura Manteña, Ecuador (CCE/CHA, año 9/10, 9:25/26, enero-dic. 1960, 21 p., illus.)

Detailed discussion of pottery dippers from

Manteño culture and comparative analysis. Well illustrated. Believes the form is Late and of local development to Manteño culture.

598. ———. Las Islas Galápagos en la prehistoria ecuatoriana (CCEG/R, 1:2, enero/marzo 1964, 14 p., illus.)

Relates historical accounts of navigation off Coast to Ecuador and correlates this with archaeological evidence to show that contact occurred between Galapagos and West Coast of Peru in pre-Columbian times.

599. Mayer-Oakes, William J. Early man in the Andes (SA, 208:5, May 1963, p. 116-128, illus.)

Popularized account of discovery and excavation of the site of El Inga, highland Ecuador and relationships of the assemblage of obsidian tools to other early man sites in Western Hemisphere. Excellent illustrations and a very good account for the nonspecialist in Paleo-Indian.

600. Salvador Lara, Jorge. La obra científica de Emilio Estrada Ycaza: una visión panorámica (UCEIA/H, 4:2, 1963, p. 37-54, illus.)

601. Santiana, Antonio. Protección del patrimonio arqueológico (UCEIA/H, 4:2, 1963, p. 55-63)

Compilation and comments on the new laws protecting archaeological sites and objects.

602. Stirling, Matthew W. A new culture in Ecuador (AIA/A, 16:3, Autumn 1963, p. 170-175, illus.)

Describes and illustrates seven male pottery figures with spout and strap handle and one excised-incised bowl from Tachina, Esmeraldas Province collected by Stirling from pothunters in Ecuador in 1957. Stirling considers them a new culture called Tachina. Evans and Meggers would relate them to examples of the Jama Coaque culture of the Regional Developmental Period typical of North Manabí and Esmeraldas provinces from 500 B.C.-500 A.D. rather than a new culture.

603. Viteri Gamboa, Julio. Ni mayas ni aztecas sino ecuatorianos. Guayaquil, Ecuador, Casa de la Cultura Ecuatoriana, Núcleo del Guayas, 1963. 16 p., illus.

Rambling discussion of Ecuadorian archaeology given November 10, 1962 in honor of the late Emilio Estrada. Scientifically useless.

604. Zeller, Richard. Guangala culture discoveries, Ecuador (AAC/AJ, 2:2, 1964, p. 5-7, illus.)

Mentions new finds of Guangala period pottery specimens from Coastal Ecuador with protruding tongue. Compares with similar faces over world. Of limited scientific value due to lack of time concept in comparisons and lack of knowledge of similar motifs in other cultures in Ecuador.

605. Zevallos M., Carlos and Olaf Holm. Los anzuelos de concha y su valor como elemento diagnóstico en las culturas ecuatorianas (*in* Internationalen Amerikani-stenkongresses, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 404-410, illus.)

Description of the shell fishhooks from the Valdivia Culture represented by authors' excavations at San Pablo site, and other occurrences on the Ecuadorian coast. Method of manufacture with sandstone saws and abraders demonstrated and illustrated. Brief comparison with other areas along Pacific coast of South America and North America where shell fishhooks occur.

THE GUIANAS

606. Evans, Clifford and Betty J. Meggers. British Guiana archaeology: a return to the original interpretations (SAA/AA, 30:1, July 1964, p. 83-84)

Read in conjunction with D. Lathrap's article (item 609). Lathrap's efforts to reinterpret Mabaruma Phase not valid.

608. Hurault, J.; P. Frenay; and Y. Raoux. Pétroglyphes et assemblages de pierres dans le sud-est de la Guyane Française (SA/J, nouvelle série, 52, 1963, p. 157-166, illus.)

Description of a rock with petroglyphs and a group of figures constructed by arranging uncut stones on the surface of the ground. Both were encountered during work to establish the French Guiana-Brazil boundary. Antiquity is unknown.

609. Lathrap, Donald W. An alternative seriation of the Mabaruma Phase, north-eastern British Guiana (SAA/AA, 29:3, 1963, p. 353-359)

Read in conjunction with rebuttal by Evans and Meggers (see item 606). Efforts to reinterpret Mabaruma Phase fail.

PERU

610. Basel (City). Museum für Völkerkunde und Schweizerisches Museum für Volkskunde. Altamerikanische Kunst. Führer durch das Museum für Völkerkunde und das Schweizerische Museum für Volkskunde. Einführung von Gerhard Baer. Basel, Switzerland, 1964. 42 p., maps, plates, tables.

See item 286.

611. Bird, Junius B. Preceramic art from Huaca Prieta, Chicama Valley (IAS/NP, 1, 1963, p. 29-34, illus.)

Excellent illustrative material of designs on carved gourds and in twined fabrics from Huaca Prieta, preceramic horizon on north coast of Peru.

612. Birrell, Verla. Transpacific contacts and Peru (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 31-38, illus.)

Suggests that re-examination of Peruvian archaeology in terms of admitting transpacific contacts will cause fruitful results in explaining many traits.

613. Bonavía, Duccio. Sobre el estilo Teatino (PEMN/R, 31, 1962, p. 43-94, illus.)

Reviews all collections from this style both in Peru and from Uhle's collections at Berkeley, and defines Teatino style from central Coast origin of name, chronological position of equating with Maranga, Epigonal and Tricolor. Sees style as one of the first phases of the introduction of Tiahuanacoid style to the coast of Peru.

614. Brundage, Burr Cartwright. Empire of the Inca. Norman, Okla., Univ. of Oklahoma Press, 1963. 396 p., illus.

History of the rise and fall of the Inca empire based principally upon Chronicles. Well written and documented principally from consultation of primary sources. Strong emphasis is placed on the role of religion in the Inca Empire. Good book for the non-specialist who wants an account of the Inca based on ethnohistorical sources.

615. Buse, Herman. Perú: 10,000 años. Lima, Talleres Gráficos P. L. Villanueva, 1962. 273 p., illus. (Col. Nueva crónica)

A peculiar exposition of Peruvian prehistory with lots of "name and culture dropping" and little systematic presentation. Scientifically useless; misleading for the layman.

616. Cabada H., Eulogio. Arquitectura de las construcciones del "Grupo de las Tres Puertas" en la ciudadela de Machu Picchu (MIA/R, 13:20, dic. 1963, p. 79-114, illus.)

Detailed architectural description with illustrations of a section of Machu Picchu known as "Group of 3 doors" according to Bingham terminology.

617. Cardich, Augusto. Ranracancha: un sitio prehistórico en el Departamento de Pasco, Perú (CAEP/AP, 3:4, 1959/1960, p. 35-48, illus.)

Preceramic materials like that of Lauricocha (with a smaller number of stone artifacts) from site in headwaters of Río Huallaga.

618. Coe, Michael D. Olmec and Chavín: rejoinder to Lanning (SAA/AA, 29:1, July 1963, p. 101-104)

Defends his point of view and corrects some misinterpretations made by Lanning. See *HLAS* no. 25, item 384; and item 638 in this volume.

619. Collier, Donald. Archaeological investigations in the Casma Valley, Peru (*in*

- Internationalen Amerikanistenkongresses, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 411-417)
- Sequence of development of cultures in Casma Valley based upon fieldwork by Collier and Thompson in 1956, ranging from Formative Period through Incas. Preliminary report, but useful for experts of Peruvian archaeology.
620. ———. An incised Mochica knife of copper SAA/AA, 29:1, July 1963, p. 104-105, illus.)
- Describes a Mochica copper ax with an incised design depicting a Mochica-style cat headress often shown in vase paintings and on modeled figure jars. These items are knives rather than axes.
621. Dawson, Lawrence E. Slip casting: a ceramic technique invented in ancient Peru (IAS/NP, 2, 1964, p. 107-112, illus.)
- Demonstrates how panpipes were made on south coast by pouring a thin slip solution into a mold and sloshing it around and pouring excess out.
622. Eisleb, Dieter. Beitrag zur Systematik der altperuanischen "Ruder" aus der Gegend von Ica (MV/BA, neue Folge, 10:1, 1962, p. 105-128, illus.)
- Describes and discusses problem of paddle-like carved objects from Ica that have been called ceremonial spades. Proves that they are center boards from rafts.
623. Engel, Frédéric. Datations à l'aide du radio-carbone 14 et problèmes de la pré-histoire du Pérou (SA/J, nouvelle série, 52, 1963, p. 101-132)
- Discussion of errors in dating that may result from misinterpretation of the archaeological context of the sample, and problems of evaluating certain of the Peruvian Formative period dates in the absence of adequate information on the distribution of the cultural complexes associated.
624. ———. Notes relatives à des explorations archéologiques à Paracas et sur la côte sud du Pérou (IFEA/T, 9, 1963, p. 1-72, illus.)
- Summary of site distribution and cultural remains on the south Peruvian coast by the following periods: Preceramic without cotton, Preceramic with cotton, Chavín, Disco Verde, Paracas Cavernas, Paracas Necrópolis, Nazca. Interesting speculations are offered on the possible correlation between agricultural (especially irrigation) technology and the founding and abandonment of settlements. Competition for limited agricultural land is proposed as the basic factor for an understanding of the cultural history of the region.
625. ———. A preceramic settlement on the central coast of Peru: Asia, Unit 1 (APS/T, new series, 53:3, May 1963, 139 p., bibl., illus., tables)
- Detailed description of excavations and artifacts recovered and burial pattern of a preceramic site (called Asia) in the Omas Valley, 110 km. south of Lima, excavated by Engel in 1957. Remarkable preservation of textiles, basketry, matting, permits a study of these materials normally missing in early sites. Of extreme importance to experts; well illustrated.
626. ———. El "precerámico sin algodón" en la costa del Perú (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 3, p. 141-152, illus.)
- Well-illustrated article on preceramic sites on south coast of Peru dating 7000 years without cotton, preceding a preceramic horizon with cotton. Extremely important data to be used in conjunction with Engel's other articles.
627. Gérol, E. Harry. Dioses, templos y ruinas: origen, esplendor u ocaso del Imperio Inkaico. B. A. Librería Hachette, 1961. 605 p., illus.
- Popular book on origin of Inca Empire, its splendor and decadence, with some information on various archaeological Pre-Inca horizons. Of no value to expert and misleading if it is the first introduction to Andean cultures.
628. Hyams, Edward and George Ordish. The last of the Incas: the rise and fall of an American empire. N. Y., Simon and Schuster, 1963. 294 p., bibl., plates.
- Popular account of Inca Empire with a peculiar mixture of reliable quotations and authorities and gross errors. Of no value to the scholar and should be used with utmost care by layman. Many plates mislabeled.
629. Infantes Vera, Juana G. Vegetales que los antiguos peruanos usaron para comidas y bebidas, y que se usan actualmente (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 3, p. 153-168, illus.)
- Gives Latin and common names of plants used for food and drink by modern Peruvian Indians that were also represented in archaeological materials of various periods.
630. Jones, Julie. Art of empire: the Inca of Peru. N. Y., Museum of Primitive Art, 1964. 56 p., illus.
- Illustrated catalog of pre-Columbian objects (pottery, silver, gold, wood, stone, etc.) that were exhibited November 1963-February 1964. Some interesting specimens; excellent photographs.
631. Kauffman Doig, Frederico. Los incas y el Tahuantinsuyo. Lima, Sociedad Académica de Estudios Americanos, 1963. 104 p., illus. (Peruanística. Serie Difusión, 3)
- Generalized summary of the history of the Inca with brief sections and sequence charts on archaeological sequences. Not designed for the serious scholar.

632. ———. Manual del arqueólogo peruano. Lima, Sociedad Académica de Estudios Americanos, 1961. 96 p. (Peruanística. Serie Antropología, 4)
Discussion of history of interest in archaeological objects and archaeology in Peru by centuries, from the 16th through the 20th.
633. ———. Origen de la cultura peruana: aloctonismo de Chavín. Lima, Sociedad Académica de Estudios Americanos, 1963. 74 p., illus. (Peruanística. Serie Antropología, 5)
The author attempts to provide an external explanation for the origin of Chavín, using Mesoamerican and transpacific arguments (e.g. mentioning Valdivia in Ecuador, etc.) yet lacks a proper use of source material for the past five years. Certain basic references are omitted.
634. Kelley, David H. and Duccio Bonavia B. New evidence for preceramic maize on the coast of Peru (IAS/NP, 1, 1963, p. 39-42, illus.).
Describes evidence of chipped stone artifacts from site near Huarmey on north-central coast of Peru.
635. Kidder, Alfred, II. A unique Peruvian weaver (UMUMP/E, 5:2, Winter 1963, p. 34-37, illus.).
Description of a recent item acquired by the University Museum: a textile depicting a Peruvian weaving lady. A highly important specimen showing use of back loom.
636. Lanning, Edward P. A ceramic sequence for the Piura and Chira coast, north Peru. Berkeley, Calif., Univ. of California, 1963. p. 135-284, illus. (Publications in American archaeology and ethnology, 46:2)
Sequence based on surface-collected decorated and selected pottery from 47 sites in the extreme north coast of Peru by Lanning and Ynez Haase during 1957 and 1958. Establishes distinct periods representing 3500 years; argues for relationships with Ecuador. Sees no Chavinoid or Tiahuanacoid influence. Appendix with his objections to obsidian and Carbon-14 dates for coastal Ecuador not valid in light of new evidence.
637. ———. An early ceramic style from Ancón, central coast of Peru (IAS/NP, 1, 1963, p. 47-60, illus.).
Defines a new Early Intermediate Period Style from Central Coast.
638. ———. Olmec and Chavín: reply to Michael D. Coe (SAA/AA, 29:1, July 1963, p. 99-101)
Disagrees with Coe's comments defining Chavín as having derived from a Mesoamerican origin, and insists that Coe's arguments are methodologically weak and traits out of archaeological context. For Coe's reply, see item 618.
639. ———. A pre-agricultural occupation of the central coast of Peru (SAA/AA, 28:3, Jan. 1963, p. 360-371, illus.)
More than 50 camp-sites, quarries, and workshop sites of pre-agricultural stage explored around Ancón (Central coast Peru). Winter camp sites located in areas of extinct fog vegetation. Typologically can distinguish several stone industries. Very important article.
640. Larco Hoyle, Rafael. La Cultura Santa. Lima 196? 28 p., illus.
New specimens of Recuay or Callejón de Huaylas culture found at Suchimansillo. Called Santa culture by Larco Hoyle due to finds in Santa Valley on coast-like Highlands. New specimens of extreme importance, especially stirrup spouted low-necked vessels and variety of modeled specimens with negative.
641. ———. La divinidad felínica de Lambayeque. Lima, 196? 14 p., illus.
Illustrates feline god and its various representations in gold and pottery from Lambayeque. Illustrated with specimens from the Museo Arqueológico Rafael Larco Herrera.
642. ———. Las épocas peruanas. Lima, 1963. 83 p., illus.
Sequences and period discussions by Larco Hoyle as given in 1950 without modification. Excellent pictures of important specimens of each period in the Museo Arqueológico Rafael Larco Herrera.
643. Lathrap, Donald W. and Lawrence Roys. The archaeology of the Cave of the Owls in the upper *montaña* of Peru (SAA/AA, 29:1, July 1963, p. 27-38, illus.)
Collections from the cave site near Tingo María reveal pottery of two complexes—one related to Kotosh II and the Late Tusihscañyo and the other to the later part of the Yarinacocha sequence and date after 1000 A.D. Important contribution to Peruvian *montaña* archaeology.
644. Menzel, Dorothy. Style and time in the Middle Horizon (IAS/NP, 2, 1964, p. 1-106)
An argument based on pottery offering a solution to the complex problem of dating the Middle Horizon in central and southern Peru and proposing a reconstruction of the political and religious events.
645. ———; John H. Rowe; and Lawrence E. Dawson. The Paracas pottery of Ica: a study in style and time. Berkeley, Calif., Univ. of California, 1964. 399 p., illus. (Publications in American archaeology and ethnology, 50)
Stylistic analysis of Paracas style from Ica Valley collections in southern Peru, mostly from grave excavated by non-professional archaeologists. A pure stylistic art approach based on grave-lot associations without stratigraphic supporting evidence. Of interest to the

Peruvian specialist. Authors set up a sequence of phases in Ocucaje sequence and relate the materials from Ica to these phases.

646. Muelle, Jorge C. El material textil en el estudio del precerámico (*in* Jornadas Internacionales de Arqueología y Etnografía, II, Buenos Aires, 1960. La arqueología y etnografía argentina y sus correlaciones continentales y extracontinentales [see item 152] 1962, p. 46-49)

Value of textiles in study of preceramic cultures and how climatic preservation offers ideal opportunity for such work in Peru.

647. The Museum of Primitive Art, New York City. Sculpture from Peru selected from the collection of. . . N. Y., 1964. 32 p., illus.

648. Pardo, Luis A. and Carlos A. Gaglianelli M. Apertura del fardo funerario N. 27, procedente de Paracas (MIA/R, 20, dic. 1963, p. 9-44, illus.)

Description of a Paracas mummy bundle excavated by Julio Tello in 1927 and opened in 1961. Contents described.

649. Patterson, Thomas Carl and Edward P. Lanning. Changing settlement patterns on the Central Peruvian Coast (IAS/NP, 2, 1964, p. 113-123)

Settlement patterns in Chillón Valley and neighboring areas from Pleistocene hunters to present.

650. Phillips, John Goldsmith. Peruvian textiles: a recent purchase (MMA/B, 19: 4, Dec. 1960, p. 101-104, illus.)

Seven textiles from central and south coast of Peru. Of interest to Peruvianists. Two painted pieces are especially interesting.

651. Rowe, John H. Arqueología de Ica (SLGI/R, 1:1/2, 1961 [i.e. 1962], p. 1-19)

General summary statement of the archaeology of Ica.

652. ———. Urban settlements in ancient Peru (IAS/NP, 1, 1963, p. 1-28, illus.)

Compares some urban settlements of pre-Spanish Peru as being equal in size and importance to great cities of antiquity in Old World.

653. Sawyer, Alan R. Tiahuanaco tapestry design (TM/J, 1:2, p. 27-39, illus.)

With the use of diagrams and photographs, the author attempts to show that through conventionalizations of Tiahuanaco textile, the design is capable of revealing a relative chronology and a gradual evolution and growth in complexity.

654. Strube Erdmann, León. Vialidad imperial de los incas. Córdoba, Argentina, Univ. Nacional de Córdoba, Instituto de

- Estudios Americanistas, 1963. 113 p., bibl., maps (Publicaciones, serie histórica, 33)

Detailed account with good maps of the Inca road system from Colombia through Ecuador and Peru to central Chile and south of Mendoza, Argentina with extensions into the eastern Andes. Extremely important study for specialists in Inca and Andean studies. Well documented, clearly written.

655. Thompson, Donald E. Additional stone carvings from the north highlands of Peru (SAA/AA, 28:2, Oct. 1962, p. 245-246, illus.)

Important description of carved stones of Chavin style from Huaylas, Callejón de Huaylas. Related to carvings at Cerro Sechín Temple, Casma Valley.

656. ———. Formative Period architecture in the Casma Valley, Peru (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 205-212)

Important to South American archaeologists and those interested in settlement patterns along the Peruvian Coast during the Formative Period.

657. ———. A mold matrix from Peru (SAA/AA, 28:4. 1963, p. 545-547, illus.)

Describes a pottery vessel from Huarmey Valley, Peru of Late Tiahuanaco to Inca-Chimú Period that was a master or matrix for manufacturing molds for mold-made pottery.

658. ———. Postclassic innovations in architecture and settlement patterns in the Casma Valley, Peru (UNM/SWJA, 20:1, Spring 1964, p. 91-105)

Describes changes, structures and patterns of settlements in Casma Valley during Tiahuanaco, Chimú and Inca Periods based on fieldwork in area conducted in 1956. Of importance to Peruvian specialists, especially those interested in the "urban" periods.

659. ———. The problem of dating certain stonefaced stepped pyramids on the north coast of Peru (UNM/SWJA, 18:4, Winter 1962, p. 291-301)

Discusses the problem of dating stone-faced stepped pyramids both in Viru Valley and his own work in Casma Valley with Collier. The author proposes to place some of these large structures into Late Formative Period; if so, this introduces problems of development of Peruvian coastal cultures and Peruvian area co-tradition in general.

660. Tokyo Diazaku, *Andesu Chitai Gakujutsu Chosadan*, 1960 [The University of Tokyo Scientific Expedition to the Andes, 1960]. Andes 2 excavations at Kotosh, Peru, 1960. By Seiichi Izumi and Toshiko Sono. With special sections and maps by Fumio Maekawa, Hisashi Sato, Naotosune Watanabe and Shuko Iwatsuka.

Tokyo, Kaokawa Publishing Co., 1963. 210 p., illus., maps, plates, tables.

Contrary to Andes 1 (*HLAS* no. 24, item 572) which was published in Japanese and included but a partial translation, Andes 2 is all in English. The 178 plates are superb; the line drawings and diagrams of excavations are excellent; the data interesting. The pottery, however, is classified in terms uncommon to Andean archaeology. Greater emphasis is placed on vessel shape than on sherds, necessitating re-interpretation of charts to get meaning of stratigraphic position of some of the pottery types. Formative complexes are divided into: Pre-Chavin, Chavin, and Post-Chavin. A most important report for Andean experts and all New World archaeologists. Considered a "preliminary report."

661. Trimborn, Hermann. Zur Symbolik der Farbe in Mythen des alten Peru (*in* Der Mensch und die Künste. Festschrift für Heinrich Lützeler, zum 60. Geburtstag. Düsseldorf, Germany, L. Schwann, 1962, p. 316-320)

Color symbolism in mythology among Peruvian highlands Indians and its pre-Columbian origins.

662. VanStan, Ina. An ancient Peruvian rag doll (AIA/A, 15:4, Winter 1962, p. 244-248, illus.)

A 12-inch pre-Columbian Peruvian doll made of cloth, stuffed with plant fibers and yarn ends was used as a toy, puppet or funerary offering. Provenience unknown. Detailed description of textile techniques.

663. ———. The fabrics from a Peruvian mummy bale found beneath the Pachacamac Temple (CIETA/BL, 19, Jan. 1964, p. 20-37, illus.)

Describes textiles from a burial dug by Uhle at Pachacamac and now in University Museum (University of Pennsylvania) dated at about 500-1000 A.D., pre-Tiahuanaco. Excellent photographs of headbands, scarfs and tapestries.

664. ———. A problematic example of Peruvian resist-dyeing (SAA/AA, 29:2, Oct. 1963, p. 166-173, illus.)

Two textile fragments with some unusual pattern dyeing suggest the batik method as a probable explanation. The pieces are from the Uhle Collection (University Museum, University of Pennsylvania).

665. Vescelius, Gary S. Some new finds at San Nicolás, with discussion by Edward P. Lanning (IAS/NP, 1, 1963, p. 43-46, illus.)

Describes new artifacts from the San Nicolás site on the South Coast, previously visited and tested by Strong; finds relationships with Ica-Huancayo lithic complex.

666. Villar Córdova, Pedro E. Antigüedad de los primeros pobladores del valle de Lima de las quebradas del Chancay, Chillón y Rima (*in* Congrès International

des Sciences Anthropologiques et Ethnologiques, VI, Paris, 1960. [Compte rendu] [see item 126] 1963, t. 2 [premier volume], p. 479-486, illus.)

Summary of the sequences of cultures in central coast of Peru.

667. Wallace, Dwight T. Early Horizon ceramics in the Cañete Valley of Peru (IAS/NP, 1, 1963, p. 35-38, illus.)

Establishes the Patos style in Cañete Valley and defines this valley as the northernmost to which the direct influence of Paracas tradition can be traced.

668. Zuidema, R. T. The Ceque system of Cuzco: the social organization of the capital of the Inca (IAE, Supplement 50, 1964, 265 p.)

Study of the social structure of the Inca based on a reinterpretation of data in chronicles in terms of how they conceptualized Inca society, checked in field by author from 1953-1955. An extremely important scholarly work of interest not only to Andean specialists, but also has important implications for methods of study and analysis to Nuclear America and perhaps other regions.

669. ———. Reflections on Inca historical conceptions (*in* Internationales Amerikanistenkongresses, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 718-721)

New approach to ethnohistorical study of Incas by restudy of chroniclers showing that it might be necessary to take more account of the mythological elements in Inca history than has been done in the past.

URUGUAY

670. Bórmida, Marcelo. El cuareimense (*in* Homenaje a Fernando Márquez-Miranda, arqueólogo e historiador de América: ofrenda de sus amigos y admiradores [see item 146] 1964, p. 105-128, illus.)

Describes collections made in 1962 and 1964 in northern Uruguay (Depto. de Artigas) in the valley of Cuareim. The area has an early lithic culture of hunting and gathering known as Catalanense-then-Cuareimense-practicing-simple-agriculture, however still lithic and no pottery. Very important ideas.

671. Figueira, José Joaquín and Dyothime N. Rodríguez de Figueira. Utensilios y armas de huesa de los aborígenes del Uruguay (*in* Homenaje a Fernando Márquez-Miranda, arqueólogo e historiador de América: ofrenda de sus amigos y admiradores [see item 146] 1964, p. 159-175, illus.)

Describes thoroughly, with good illustrations, a variety of bone artifacts from Uruguay including harpoon points, atlatl hooks, arrow straighteners, etc.

VENEZUELA

672. Cruxent, José M. Figurina antropomorfa: Río Guaire, Edo. Miranda (IVIC/BI, 3, abril 1964, p. 20 illus.)

Pottery figurine from caves along Río Guaire shows woman carrying water jar with tumpline.

673. ———. Pinturas rupestres en la Guajira (IVIC/BI, 3, abril 1964, p. 4-9, illus.)

Rock paintings in a cave with burial urns in Guajira peninsula are believed to be older than urns with white paintings.

674. Cruxent, J. M. and A. Zucchi. Descripción de una punta de flecha de cuarzo (IVIC/BI, 3, abril 1964, p. 18, illus.)

Describes stemmed quartz projectile point from Fila de Indio, 10 km. from Anare on the coast of the Distrito Federal as first find of this type in this area.

675. Rouse, Irving and José M. Cruxent. Venezuelan archaeology. New Haven, Conn., Yale University Press, 1963. 179 p., bibl., illus. (Caribbean series, 6)

So-called popular version of *An archaeological chronology of Venezuela* (HLAS no. 23, item 325 and HLAS no. 24, item 452) with stylistic photographs. Of definite interest to specialist since authors have changed their point of view on some points; does not compare well with other single-volume summaries of Peru and Mexico for the layman.

676. Sanoja, Mario. Cultural development in Venezuela (in Meggers, Betty J. and Clifford Evans [eds.], *Aboriginal cultural development in Latin America: an interpretative review* [see item 159] 1963, p. 67-76)

Excellent summary of Venezuelan archaeology; arranged by periods and general areas; points out need for more sequence based on stratigraphic archaeology.

ETHNOHISTORY: MESOAMERICA

H. B. NICHOLSON

THE NUMBER OF TITLES in this section this time is larger than ever before, principally because the coverage extends over two years, rather than one as was formerly the case. Many are relatively minor items, but a respectable number represent significant contributions to Mesoamerican ethnohistory. No strongly defined trends appear. Publication and studies of native tradition pictorials seem to be somewhat on the increase. Considerable activity in the area (or, perhaps better, arena) of research on Lowland Maya hieroglyphic writing is also evident, continuing a trend primarily sparked by the first publication by Knorozov of his phonetic system in the early 1950's. The steady—and always very welcome—appearance of new editions of primary sources, often extremely difficult to obtain in their original editions, continues. Articles and monographs synthesizing various aspects of Mesoamerican native culture, based on data in documentary and pictorial sources, also continue steadily to appear, although their quality and importance vary greatly.

The ethnohistory project of the *Handbook of Middle American Indians*, briefly mentioned in the Introduction to this section in HLAS no. 22 (see also items 186 and 720), has made good progress. A large number of bibliographic lists, notes, and "working papers" have been issued and circulated to a limited number of specialists. The project is now in its terminal phase, with the first volumes of the *Handbook* now beginning to appear. It is hoped that the two volumes devoted to the bibliography of Mesoamerican ethnohistory will constitute the most comprehensive guide yet prepared along these lines.

Various previously unpublished documentary sources in Spanish appeared for the first time; none, however, are of major importance. Central Mexico is represented by: item 701, which provides the pre-Hispanic and early colonial dynastic history of Tollantzinco, a leading bilingual (Náhua-Otomí) far northern Acolhuacan community; item 705, which provides interesting data concerning the properties and tenants of prominent members of the nobility of a major Náhua-speaking Pueblan town; and item 683, a small *corpus* which adds to our knowledge of southeast Valley of Mexico ethnogeography. The other titles related to West Mexico; item 789 provides ethnogeographic data on one area of Guerrero's Costa Grande; item

857 gives the same kind of information for the Uruapan area of Michoacán; and item 746 similarly covers the La Guacana region of the same State.

A few texts in the native languages were also published. The Náhuatl and English translation of Book XI of Sahagún's *Florentine Codex* (item 834) stands out. Only Book VI is now unpublished in the Anderson and Dibble *Florentine Codex* project. The Náhuatl of Chaps. XLI-XLIII only of this Book, with English translation, was published during this period by another Nahuatlato (item 842). Another *Florentine Codex* contribution (item 799) was the publication of the Náhuatl and Spanish translation of a brief passage in Book V (Chap. III). Of special importance was the publication of the Náhuatl text of nearly all of Chimalpahin's writings (item 866), the translation still to come. The Náhuatl text, with English translation, of the *Codex Aubin of 1576* was reissued, in an expensive, limited edition (item 745). Also noteworthy was the first publication of the complete Náhuatl text of an important collection of poetic compositions, the *Romances de los señores de Nueva España*, with Spanish translation (item 761). A brief excerpt in Cakchiquel (item 702) provides confirmation of the importance of patrilineal descent-group exogamy in Highland Guatemala. A new German translation of the *Popol Vuh* (item 727) also appeared.

There were a number of new editions of previously published primary Spanish sources, including a spate of editions, in the original Spanish or in English translation, of the letters of Cortés (items 734-736) and the "True History" of Bernal Díaz del Castillo (items 740-742). The latter author was also the subject of a full-scale biography (item 713). Nearly all of the eyewitness accounts of Nuño de Guzmán's northwestern Mesoamerican *entrada* saw republication, including a convenient assembling of them all in a single volume (items 700, 821, 822). The first modern English translation of most of Gómara was published (item 766); various other Conquest accounts (including those of Aguilar and Andrés de Tapia for the first time in English) appeared in a book devoted to this theme (item 753). The missionary chroniclers were not neglected, with new editions of portions of Acosta (item 677), Torquemada (item 847), and Durán (item 748; first English translation), plus a new, complete edition of Mota y Escobar's important early seventeenth-century geographical survey of Nueva Galicia and adjoining territory (item 807). Two prominent Franciscan writers, Torquemada and Valadés, also received bio-bibliographical coverage (items 806, 816). Two anthologies of sources concerned with the native culture (items 796, 810) also deserve mention.

The native style pictorials received considerable attention. Various were published for the first time, especially a number of minor items in a useful catalogue of the codex collection of the Museo Nacional de Antropología, México (item 765). Other new pieces, all post-Hispanic, included a Mixteca genealogical sheet (item 841), a *lienzo* from a coastal Zapotec-speaking community (item 739), two from the Mazatec-speaking zone of northern Oaxaca (item 721), and another from Veracruz (item 787b), three genealogies from Tlaxcala (items 769, 787, 787a), and two sheets, involving tribute and administrative affairs, from the Valley of Mexico (items 755, 756). Also noteworthy were sumptuous new facsimile editions of the *Codex Vindobonensis* (item 724), the *Codex Borgia* (item 835; with Spanish translation of Seler's 1904-1909 commentary), the *Codex Selden* (item 708; commentary by Caso), the Sahagúntine *Códices Matritenses* illustrations (item 833), and the *Codex Aubin of 1576* (item 745; commentary by Dibble). The first adequate (photographic) reproduction of the *Codex Boturini* also saw publication, in a new edition of Kingsborough (item 777), in which photographic reproductions in color of the *Códices Mendoza*, *Telleriano-Remensis*, *Bodley* and *Selden I (Roll)* and *II* also were republished (corresponding to Vol. I of the original 1831 work; commentaries by Corona

Núñez). Also republished were the following post-Hispanic pieces: a Mixteca *lienzo* in Philadelphia, with its first interpretation (item 709); the *Lienzo de Tlaxcala*, with its 1892 Chavero commentary (item 717); a sheet in the Bibliothèque Nationale de Paris concerned with Cuauhtitlán litigative matters (item 754); and a *lienzo* from the Mazatec area (item 721). A few significant codex studies, apart from reproductions, also appeared, with the Mixteca group (items 813, 837, 838), and the Borgia group (items 699, 826, 827, 840) receiving the bulk of the attention. Two articles (items 725, 814) dealt with the Lowland Maya *Codex Dresden*.

A number of contributions were made to the problem of the decipherment of Lowland Maya hieroglyphic writing. Knorozov severely criticized his countrymen's attempt (*HLAS* no. 25, items 635, 636, and 696) to decipher portions of the *Codices Dresden* and *Madrid* with an electronic computer (items 782, 783), an effort which had earlier been negatively received by a leading Yucatecan scholar (*HLAS* no. 25, item 612; see this volume, item 692). Knorozov continued to press his own claims for successful decipherment (item 784), while Thompson, the dean of students of Lowland Maya hieroglyphic writing, steadfastly refused to alter his rejection of the Russian's system—in particular, replying in detail to an American researcher's partial acceptance of it (items 843, 846). Cordan's "Mérida System," announced earlier (*HLAS* no. 25, item 629) was further explained by its creator and a disciple (items 693, 718, 728, 729, 730, 732) but has yet to be critically evaluated by specialists. Yet another system was published (item 697), but no critical appraisal of it has appeared either. Two useful, objective appraisals of the overall problem also appeared (items 767, 865).

Pre-Hispanic native history was the subject of a number of contributions. Item 776 presented a convenient summary of an influential scheme of Postclassic Central Mexican history. Item 811 grappled with the challenging problems of synchronizing the traditional histories with the archaeological record (see *HLAS* no. 19, item 218); a possible dramatic success along this line was Caso's suggested identification of a *Codex Nuttall* dynasty (Cuilapan?) with a Zaachila plaster tomb figure (item 712). Items 682, 751, 778, 781, and 788 dealt with aspects of the long-standing "Toltec problem"; item 781, Kirchoff's hypothetical reconstruction of the territorial layout of the Toltec empire, is an especially important contribution. Items 685, 764, 770-772, 775, 780, 801 and 856 were concerned with various themes of post-Toltec Central Mexican history. Of particular interest was Kirchoff's attempt (item 780) to pin-point Aztlan geographically, perhaps the most plausible case yet advanced—assuming its historicity in the first instance. Gillmor's fine biography of Motecuhzoma I also rates special mention, a worthy successor to her earlier treatment of the life of Nezahualcoyotl (1949). Much more briefly biographized were the Tenochca-Tlatelolca leaders Axayacatl (item 770), Moquihuix (item 772), and Tlacaoel (item 856). Western Oaxaca (items 712, 815) and Highland Guatemala (item 749) were also represented by significant contributions to pre-Hispanic native history.

Other aspects of Mesoamerican native culture include: sociopolitical and economic structure (items 703, 704, 706, 708a, 726, 762, 829, 830, 832, 848); kinship structure (item 820); religion, ritual and mythology (items 680, 684, 688, 690, 694, 738, 743, 750, 774, 779, 786, 788, 794, 864); folklore items 679, 691, 773; writing systems (item 744); value systems (item 858); medical practices (items 678, 686); arts and crafts (item 681); oral literature and language (items 759-761, 790, 791, 804, 805, 836, 849); and ethnogeography (items 696, 722, 723, 762, 798, 809, 825, 828). Certain of these titles, because of their importance, deserve special singling out: Gibson's major book (item 762) on Central Mexican colonial native culture, which contains abundant data relevant to the pre-Hispanic culture; Anders'

comprehensive survey (item 680) of the deities of the Mayance-speakers; the first volume of Hermann Beyer's collected works (item 690), consisting of 49 articles devoted to Central Mexican religion and symbolism; Kurath and Martí's book (item 786) on the dance in Mesoamerican culture; Aguirre Beltrán's study of colonial native medicinal practices (item 678), which contains considerable data on pre-Hispanic patterns in this area; a second edition (item 836) of Simeon's classic Náhuatl-French dictionary; Rammow's thorough study (item 820) of the kinship system of the Classical Náhuatl-speakers; Garibay's latest summary (item 759) of the oral literary achievement of the Náhuatl-speakers; and León-Portilla's little book (item 790) on late pre-Hispanic Central Mexican culture—largely based on oral literary materials. The only significant comprehensive document-based ethnography was Chapman's reconstruction (item 715) of the late pre-Hispanic culture of the Nicaraño- and Chortega (Mangue)-speakers of eastern Nicaragua and north-western Costa Rica.

Finally, bibliography was not neglected—represented by items 719, 723, 737, 768, 802 and, above all, by Carrera Stampa's extensive annotated list of major ethnohistorical sources (item 707; expansion of *HLAS* no. 22, item 515), one of the most useful compilations of its type yet published.

677. Acosta, José de. *Historia natural y moral de las Indias: vida religiosa y civil de los indios. Prólogo y selección*: Edmundo O'Gorman. México, Univ. Nacional Autónoma de México, 1963. 140 p. (Biblioteca del estudiante universitario, 83)

Books 5 and 6 of Acosta's well-known 1590 account of the New World, containing significant data on late pre-Hispanic Central Mexican native culture—the bulk of it derived from a work sent to him by his fellow Jesuit, Juan de Tovar. Includes a very useful 27-page introduction discussing and summarizing Acosta's life and work. For a recent edition of the complete work see *HLAS* no. 25, item 606.

678. Aguirre Beltrán, Gonzalo. *Medicina y magia: el proceso de aculturación en la estructura colonial*. México, Instituto Nacional Indigenista, 1963. 443 p. (Colección de antropología social)

Although devoted principally to acculturative processes in colonial curative techniques, this monograph (parts of which have seen prior publication) summarizes a substantial amount of useful information on late pre-Hispanic and Contact Central Mexican native medicinal concepts and therapeutic methods—derived from documentary sources. Emphasizes the importance of considering magical curative procedures together with the "rational" techniques, since they constituted an indivisible whole in the native mind.

679. Anaya Monroy, Fernando and José Castillo Farreras. *Motivos prehispánicos en el folklore de México* (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. *Actas y memorias* [see item 127] 1964, v. 3, p. 349-363).

The authors distinguish between the "official, institutionalized" culture of the late pre-His-

panic Central Mexican Nahuatl-speakers and the "folk" culture (the latter especially contributing to modern Mexican folk culture). Various examples of survivals of pre-Hispanic motifs are cited and discussed.

680. Anders, Ferdinand. *Das Pantheon der Maya*. Graz, Austria, Akademische Druck- und Verlagsanstalt, 1963. 433 p., illus., maps.

Detailed description and analysis of pre-Hispanic and modern religion of most of the Mayance-speakers, with chief emphasis on the deities—based on archaeological data, relevant information in the codices, documentary sources, and modern ethnographies. Includes a comprehensive alphabetized catalog of deities of pantheons of the various Mayance groups covered. An important and useful contribution to Mesoamerican studies.

681. Anderson, Arthur J. O. *Materiales colorantes prehispánicos* (UNAM/ECN, 4, 1963, p. 73-83, bibl.)

Detailed discussion of colors and pigments current in late pre-Hispanic Central Mexican native culture, mostly based on Book 9, Chapter 11 of the Florentine Codex (Sahagún). As many scientific determinations of the sources of these colors are made as possible. Especially useful is a systematic list of the Sahagún colors at the end of the article.

682. Armillas, Pedro. *Condiciones ambientales y movimientos de pueblos en la frontera septentrional de Mesoamérica* (*in* Homenaje a Fernando Márquez-Miranda, arqueólogo e historiador de América: ofrenda de sus amigos y admiradores [see item 146] 1964, p. 62-82, bibl., map).

Includes a brief section interpreting the Toltec rise and fall and subsequent "Chichimec invasions," as known principally through historical traditions current in Central Mexico at Con-

tact. Believes that the basis for Toltec power and prosperity was essentially the result of the successful colonization by carriers of Mesoamerican high culture of an extensive area northwest of the Valley of Mexico between 600-1200 A.D. Connects the fall of Tula with migratory movements toward the south necessitated by a progressive dessication of the northern frontier area.

683. Barlow, Robert H. Documentos de la zona de Chalco y Amecameca (CT/T, 4:3, 1963, p. 239-254)

Literal transcriptions of 13 Archivo General de la Nación colonial documents dealing with the Chalco-Amecameca area of the southeast Valley of Mexico. Of interest to this section principally for various ethnogeographic data. Unfortunately, the *ramo*, *vol.*, and *expediente* numbers of these documents are not given.

684. ———. Remarks on a Náhuatl hymn (CT/T, 4:2, 1963, p. 185-192)

Paleography of (archaic) Náhuatl, English translation, and fairly extensive analysis of chant to Xipe Totec, number 15 in the collection of 20 of these divine songs made by Sahagún. For the most part, follows the translation (published in 1904) and interpretation of Eduard Selser.

685. ———. Tres pueblos del Valle de Atlixco (CT/T, 4:3, 1963, p. 274-276)

Posthumous publication of a brief, somewhat truncated article discussing the late pre-Hispanic history of three Valley of Atlixco communities: Tochmilco-Ocopetlayuca, Atlixco, and Cuauhquechollan. All three were characterized by complications in toponymic nomenclature caused by both pre- and post-Hispanic shifts in location.

686. Barrera Vásquez, Alfredo. Las fuentes para el estudio de la medicina nativa de Yucatán (UY/R, 5:27, mayo/junio 1963, p. 61-73)

Useful listing of all known major documentary sources for native Yucatecan medicinal techniques, including various early colonial items which contain important data relevant to pre-Hispanic knowledge in this area.

687. ——— and Silvia Rendón (eds. and trans.). El libro de los libros de Chilam Balam. México, Fondo de Cultura Económica, 1963. 209 p., bibl. (Col. Popular, 42)

New, cheaper edition of *HLAS* no. 14, item 209.

688. Bartra, Agustín. Quetzalcóatl: canto. México, Fondo de Cultura Económica, 1960. 187 p. (Tezontle)

Poem based on Topiltzin Quetzalcóatl of Tollan tale. Includes résumé of this tale by Garibay.

- 688a. Bernal, Ignacio. Mexico before Cortez: art, history, legend. Translated by Willis Barnstone. Garden City, N. Y.,

Doubleday, 1963. 135 p., illus. (A Dolphin original, C422)

English translation of *HLAS* no. 22, item 508.

689. ———. Publicaciones recientes de códices mexicanos (CAM, 23:4, mayo/junio 1964, p. 206-209)

Listing and brief discussion of various new editions of codices (*Bodley*, *Becker I* and *II*, *Vindobonensis*, *Dresden*, *Borgia* and *Selden* [in press]).

690. Beyer, Hermann. Mito y simbología del México antiguo. Segundo tomo especial de homenaje consagrado a honrar la memoria del ilustre antropólogo, Doctor Hermann Beyer . . . Primer tomo de sus obras completas, recopiladas, traducidas y arregladas por Carmen Cook de Leonard (SAM/MA, 10, 1965, 515 p., illus., plates)

First volume of the collected works of a prominent early 20th-century German Mexicanist and Mayanist. Included are 49 contributions to pre-Hispanic Central Mexican religious symbolism-iconography, written between 1908 and 1924; those which did not originally appear in Spanish have been translated. Beyer's thorough, meticulous scholarship, following in the footsteps of his mentor-at-a-distance, Eduard Selser, is very much in evidence in these well-illustrated essays. Both a valuable contribution to Mesoamerican studies and a fitting memorial to a major student of Mexico's past.

691. Boggs, Ralph S. Adivinanzas en el Libro de Chilam Balam de Chumayel (Folklore Americas, 22:1/2, June/Dec. 1962, p. 1-27)

Texts (following the Spanish translation of Mediz Bolio [1941]) and analyses of 68 riddles in the best known of the *Books of Chilam Balam*. The author believes that pre-Hispanic antecedents for some of these riddles is possible but difficult to prove. Also appeared in summary form in: Congreso Internacional de Americanistas, XXXV, México, 1962. *Actas y Memorias*, (see item 127) 1964, v. 3, p. 365-368.

692. Brito Sansores, William. El jeroglífico y la máquina (UY/R, 6:34, julio/agosto 1963, p. 140-145)

Brief critique of the Evreinov-Kosarev-Ustinov attempt to decipher portions of the hieroglyphic passages of the *Códices Dresden* and *Madrid* with an electronic computer. More or less echoes the more detailed, professional critiques of Barrera Vásquez (see *HLAS* no. 25, item 612) and Knorozov (see item 783).

693. ———. Sistema de Mérida para el desciframiento de los jeroglíficos mayas (UY/R, 4:24, nov./dic. 1962, p. 74-85, bibl., illus.)

Brief description of "Mérida System" of decipherment of Lowland Maya hieroglyphic writing. Six types (pictographic, ideographic,

phonetic syllabic, phonetic alphabetic, determinative, and reading change) of glyphs are defined. Eight glyphs of *Dresden* 29 and 30 are transliterated into Mayance sentences, then translated, to illustrate how the system works.

694. Burland, Cottie A. The bases of religion in Aztec Mexico. London, The Guild of Pastoral Psychology, 1964. 32 p. (Guild Lecture, 127)

General discussion of the overall religious pattern of late pre-Hispanic Central Mexican Nahuatl speakers. No specific citations are given, but there is particular reliance on pictorial representations of deities and symbols in the codices—especially the *Codex Laud*—which are frequently interpreted in terms of Jungian Archetypes. Concludes that, "... the impression we receive from ancient Mexican religion is one of a neurosis."

695. Cabrera Oropeza, Jenaro. Zacatlán en la época precortesiana. Puebla, Mexico, 1961. 37 p., bibl., illus.

General resumé of pre-Hispanic history and ethnography of Zacatlán, Puebla, based on various primary and secondary sources, including the unpublished 1581 *relación geográfica* for this bilingual Nahuatl-Totonac community.

696. Cabrero Fernández, Leoncio. Descripción física de la Mixteca en las relaciones geográficas del siglo XVI (in Homenaje a Fernando Márquez-Miranda, arqueólogo e historiador de América: ofrenda de sus amigos y admiradores [see item 146] 1964, p. 129-137)

Summary of the geographical data in the *relaciones geográficas* (1579-1585 series) in the Real Academia de la Historia which cover various towns of the Mixteca: Baja (Acatlán, Chilá, Petlatzingo, Ixcitlán, Piaztla), Alta (Texupa, Nochitlán, Tilantongo, Milantongo, Tamaquila), and Coast (Cuahuatlán, Pinotepa, and Potutla). Includes an index of pueblos and estancias culled out of this corpus.

697. Calderón, Héctor M. Clave fonética de los jeroglíficos mayas. México, Editorial Orión, 1962. 146 p., illus.

Exposition of the author's theory—making considerable use of the "alphabet" and other data given by Landa—concerning the phonetic value of the glyphs and their particles in Lowland Maya hieroglyphic writing. A large number of examples are discussed and illustrated and various "readings" of glyphic passages are made.

698. Canto López, Antonio. Ralph L. Roys (UY/R, 4:24, nov./dic. 1962, p. 104-106, bibl.)

Brief description and appreciation of the contributions to Lowland Maya ethnohistory by the dean of Lowland Maya ethnohistorians, Ralph L. Roys. Includes a list of his principal publications. The imminent publication of Roys' long-awaited translation of *The ritual of the Bacabs* is mentioned.

699. Cardoza y Aragón, Luis. Aproximaciones al Códice Borgia (CAM, 23:2, marzo/abril 1964, p. 167-175)

Philosophic and esthetic musings prompted by the new edition of Seler's commentary to the *Codex Borgia* and the color facsimile which accompanies it (item 835).

700. Carranza, Pedro de. Relación sobre la jornada que hizo Nuño de Guzmán, de la entrada y sucesos de la Nueva Galicia hecha por . . . Guadalajara, México, Instituto Jalisciense de Antropología e Historia, 1960. 24 p. (Crónicas de la conquista del reino de Nueva Galicia, 4)

Re-edition of an important eyewitness account of Nuño de Guzmán's conquest of northwestern Mesoamerica (first published in Spain, 1870, in *Colección de documentos inéditos relativos al descubrimiento, conquista y organización*, 14, p. 347-373). Contains various valuable data on the native cultures of this area at Contact. See also items 821, 822.

701. Carrasco, Pedro. Los caciques chichimecas de Tulancingo (UNAM/ECN, 4, 1963, p. 85-91, bibl.)

Paleography of the text of a 1579 *pleito* (Archivo General de la Nación, *Tierras*, Vol. 2723, Exp. 2) which contains a nine-generation list of the members of the "Chichimec"-descended dynasty of the southern, Nahuatl-speaking portion of Tollantzinco [Tulancingo, Hgo.]. References appear to members of this dynasty in other sources. Special note is taken of the direct father-to-son succession rule, contrasting with the "election-within-the-lineage" system of Tenochtitlán.

702. ———. La exogamia según un documento Cakchiquel (CT/T, 4:3, 1963, p. 193-196)

Paleography of the Cakchiquel text and Spanish translation of a brief section in Fray Francisco Maldonado's unpublished seventeenth century *Ramillete manual para los indios sobre la doctrina cristiana* (Library of American Philosophical Society, Philadelphia) describing the exogamous marriage rule of this group's patrilineal clan system. Confirms sources which report this kinship rule in pre-Hispanic and colonial Cakchiquel culture.

703. ———. Family structure of sixteenth-century Tepoztlán (in *Manners*, Robert A. [ed.]. Process and pattern in culture: essays in honor of Julian H. Steward. Chicago, Ill., Aldine Publishing Company, 1964, p. 185-210, bibl., tables)

Analysis based on detailed censuses (ca. 1540?) in a document (Museo Nacional de Antropología, Archivo Histórico, Colección Antigua 550), which describes conditions clearly reflecting pre-Hispanic patterns. Concludes that joint families were more numerous than in later times, agnatic ties being the principal basis for their establishment, and that the size and complexity of these joint families (average: 1.5 couples/household) was probably less in Tepoztlán than in

some other native communities in Central Mexico. See also item 706.

704. ———. Los nombres de persona en la Guatemala antigua (SCM/ECM, 4, 1964, p. 323-334, bibl.).

Analysis of the naming system of the Contact and early colonial Mayance-speaking groups of Highland Guatemala, based on a number of documentary sources (both published and unpublished). Four types of names are distinguished: 1) calendric; 2) those derived from patri-clan or lineage affiliation; 3) individual "proper names"; 4) titles of rank and/or office. Each type is analyzed in turn, with examples.

705. ———. Las tierras de dos indios nobles de Tepeaca en el siglo XVI (CT/T, 4:2, 1963, p. 97-119, bibl.).

Transcription of texts of two 16th-century documents (Archivo General de la Nación, *Tierras*, Vol. 2676, Exp. 11; 3343, Exp. 29) concerning the properties of two members of the colonial native aristocracy. Both throw significant light on the concrete workings of the estate system of the native nobility, continuing pre-Hispanic patterns, which involved sizable numbers of tenants attached to the land.

706. ———. Tres libros de tributos del Museo Nacional de México y su importancia para los estudios demográficos (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 3, p. 373-378, bibl., tables)

Description and analysis of three ca. 1540 censuses (Museo Nacional de Antropología, Archivo Histórico, Colección Antigua 549, 550, 551) of six Marquesado del Valle Morelos communities and segments of communities, including Tepoztlán. Various demographic data contained in these documents are summarized, aided by four charts.

707. Carrera Stampa, Manuel. Fuentes para el estudio del mundo indígena (AM-H/M, 21:3, julio/sept. 1962, p. 261-312; 21:4, oct./dic. 1962, p. 375-413; 22:1, enero/marzo 1963, p. 31-110; 22:2, abril/junio 1963, p. 152-212; 22:3, julio/sept. 1963, p. 261-326; 22:4, oct./dic. 1963, p. 361-420, illus., maps, plates)

Republication of *HLAS* no. 22, item 515, much enlarged and corrected. Although this annotated list of principal documentary and pictorial sources which contain data concerning Mesoamerican history and ethnography is incomplete and contains many errors, it provides a wealth of useful bibliographic information.

708. Caso, Alfonso. Interpretación del Códice Selden 3135 (A.2). Interpretation of the *Codex Selden* 3135 (A. 2). México, Sociedad Mexicana de Antropología, 1964. 100 p., facsim., illus.

Color facsimile and detailed interpretation

(Spanish and English) of a Mixteca historical-genealogical vellum screenfold in the Bodleian Library, Oxford (acquired in 1659, and first published by Kingsborough in 1831). In Caso's interpretation, the genealogical-historical narration covers a period of 762 years (794-1556 A.D.) and is largely concerned with the dynasty of a still-to-be-identified Mixteca community which is labeled "Belching Mountain." (For the first in this series, *Codex Bodley*, see *HLAS* no. 23, item 898).

- 708a. ———. Land tenure among the ancient Mexicans. Translated by C. R. Wicke (AAA/AA, 65, 1963, p. 863-878)

English translation of *HLAS* no. 23, item 899, slightly revised.

709. ———. El Lienzo de Filadelfia (in Homenaje a Fernando Márquez-Miranda, arqueólogo e historiador de América: ofrenda de sus amigos y admiradores [see item 146] 1964, p. 138-144, illus.)

Publication of a black-and-white photograph and a detailed description of a Mixteca pictorial *lienzo* in the University Museum of the University of Pennsylvania, Philadelphia, first published by Mason in 1943. It is essentially genealogical in nature and primarily concerned with what seems to have been a 24 generation dynasty (covering the period ca. 1100-1580 A.D.?) of an unidentified place. Caso calls "Cerro del maíz," perhaps located in the general Mixtec-Chochospeaking Coixtlahuaca-Flaxiaco-Tejupan area of northern Oaxaca. The genealogies are plotted and the nine place-glyphs compared in detail with identical or similar ones in other Mixteca pictorials.

710. ———. El pueblo del sol. Figuras de Miguel Covarrubias. México, Fondo de Cultura Económica, 1962. 125 p., illus. Enlarged and corrected second edition of *HLAS* no. 19, item 108.

711. ———. Representaciones de hongos en los códices (UNAM/ECN, 4, 1963, p. 27-36, bibl., illus.)

Interpretation of p. 25-24 of *Codex Vindobonensis*. The scene of p. 25 is interpreted as a portrayal of the invention of *octli* (pulque) and a subsequent feast attended by various deities. Page 24 is interpreted as representing the invention or first use of the narcotic mushroom. A significant contribution to a greater knowledge of Mixteca ritual by the foremost interpreter of the codices of this group.

712. ———. Los señores de Yanhuitlán (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 437-448, illus., plates)

Detailed reconstruction of pre-and post-Conquest genealogies of ruling families of Yanhuitlán and Cuilapan, based on data in the *Códices Nuttall*, *Bodley*, and *Selden* and colonial litigative documents in the Archivo General de la

Nación. Place-glyphs for Yanhuitlán and Cuilapan in the mentioned codices are tentatively identified. Also identifies at least one of the stucco figures (with calendric name 3, Flower) in the recently discovered Tomb 1, Zaachila, with a 3. Flower-"Xipe" (shown wearing a head-dress similar to that worn by the tomb figure), the second ruler of a dynasty of "Culhuacán-River of the Quetzal/Feather Carpet-Projectile Points" (= Cuilapan?), whose history is presented in *Codex Nuttall* 33-35.

713. Cerwin, Herbert. Bernal Díaz: historian of the Conquest. Norman, Okla., Univ. of Oklahoma Press, 1963. 239 p., bibl., illus., map.

Biography of the most famous eyewitness chronicler of the Spanish conquest of Mexico and Guatemala, whose *Historia verdadera de la conquista de la Nueva España* contains important data on the native cultures of areas of Mesoamerica whose conquest he participated in. A very useful, if not entirely exhaustive account of a major figure in Conquest historiography.

714. Chadwick, Robert. The god Malteutl in the *Histoire du Mechique* (CT/T, 4:3, 1963, p. 264-269)

Attempts to identify "Malteutl," according to the *Histoire du Mechique* a deity of the "Popoloca" of the Tetzecoco region, with a merchant deity, "Meteutle," mentioned by Tezozomoc. Also presents evidence that the Tlailotlaque of the Chalco-Tetzecoco area were Otomangue in linguistically dominated by a dialect of Nahuatl merchant groups. Arrives at some far-reaching conclusions on the basis of rather slender evidence, which is often ambiguous and capable of supporting alternative hypotheses.

715. Chapman, Anne MacKaye. Los nicarao y los chorotega según las fuentes históricas. San José, Univ. de Costa Rica, 1960. 115 p., bibl., illus., map (Serie historia y geografía, 4)

Reconstruction of the ethnography and history of the late pre-Hispanic native cultures of eastern Nicaragua and northwestern Costa Rica, linguistically dominated by a dialect of Nahuatl (Nicarao) and Mangue (the furthest east of the Otomangue stock of Mesoamerica)—based on various primary documentary sources. The most thorough, if not exhaustive, summary of the native cultures of this Central American extension of Mesoamerica yet published.

717. Chavero, Alfredo. La conquista de México: *Lienzo de Tlaxcala* (explicación de *Lienzo de Tlaxcala*). México, Artes de México, 1964. 88 p., plates.

Reissue of Chavero's commentary on the famous Tlaxcalteca pictorial history of their participation in the conquest of Mesoamerica, first published with the Junta Colombiana's facsimile in 1892, together with the plates from that edition (mostly in black-and-white, but a few in color).

718. El ciclo de conferencias del Dr. Cordán sobre mitología maya (UY/R, 4:24, nov./dic. 1962, p. 132-141, illus.)

Fairly detailed description of a series of five lectures on ancient Maya mythology given by Wolfgang Cordán, founder of the "Mérida System" of decipherment of Lowland Maya hieroglyphic writing. These lectures seem to have consisted principally of a summary and exegesis of the mythological portion of the *Popol Vuh*.

719. Cline, Howard F. Documentos pictóricos de los indios mexicanos. I, Archivo General de la Nación, Hospital de Jesús, Códices indígenas del Marquesado del Valle. II, Archivo General de la Nación, Ramo de Tierras (MAGN/B, 4:1, enero/febrero/marzo 1963, p. 5-56)

Part I lists and gives additional data concerning a group of 1549 and ca. 1549 native tradition pictorials involving Marquesado del Valle holdings in Morelos. Part II consists of an incomplete listing of pictorials in the Ramo de Tierras of the AGN, located by Carrasco, Nicholson, and Cline. The majority are in native tradition and unpublished.

720. ———. Ethnohistory: a progress report on the *Handbook of Middle American Indians* (HAHR, 4:2, May 1960, p. 224-229)

Résumé of plans for the ethnohistory portion of the forthcoming *Handbook of Middle American Indians*. Two volumes, totaling about 1000 pages, are slated for ethnohistory. The coverage will be largely in the nature of a bibliographical guide to sources—in both the native and European traditions. Bibliographic essays and annotated listings, by topic and area, are planned. The enterprise will be a broadly collaborative one, with many scholars participating. See item 186.

721. ———. Lienzos y comunidades mazatecos de la época colonial, Oaxaca, México (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 397-424, bibl., maps, plates)

Photographs and diagrams of extant copies of three colonial *lienzos*, two previously unpublished, from the Mazatec-speaking zone of northern Oaxaca (San Pedro Ixcatlán-San Miguel Soyaltepec ["Tuxtepec"]; Santa María Chilchotla; San Juan Evangelista Huautla). Author reconstructs the Contact and colonial ethnogeography of the somewhat neglected Mazatec zone, through tables and maps. A useful contribution.

722. ———. The Ortelius maps of New Spain, 1579, and related contemporary materials, 1560-1610 (IM, 16, 1962, p. 98-115, maps)

Discussion, largely bibliographic, of published maps of New Spain, ca. 1561-1624, with chief emphasis on the maps published in *Theatrum Orbis Terrarum* by the Flemish cartographer,

Abraham Ortelius (western New Spain, Culiacán: 1579; Huasteca, Florida: 1584). The general New Spain, Culiacán, and Huasteca maps contain priceless data for the ethno-geography of western Mesoamerica, much of which can be projected back to late pre-Hispanic and Contact times.

723. ———. The *Relaciones geográficas* of the Spanish Indies, 1577-1586 (HAHR, 44:3, Aug. 1964, p. 341-374, tables)

Traces the history of the replies to a geographical interrogatory prepared in 1577 by the Cosmógrafo-Cronista Mayor of the Consejo de Indias, and circulated to Spain's New World bureaucracy. Nearly all contain valuable data concerning late pre-Hispanic and early colonial native culture. Texts of 166 for New Spain are known today, plus 71 maps, divided between three repositories (Archivo General de Indias, Seville; Real Academia de la Historia, Madrid; Latin American Collection, University of Texas, Austin). The majority have been published in scattered outlets. For the first time, the 50 item questionnaire appears in its entirety in English. Includes the complete list of the principal communities described in the New Spain set of extant texts (with maps noted, where present). A very useful contribution.

724. ———. (ed.). The *Relación geográfica* of Tuzantla, Mich., 1579 (CT/T, 5:1, 1965, p. 58-73, maps, plate)

Annotated transcription of hitherto unpublished portion on Tuzantla (Oct. 20, 1579) of the *Relación* of Minas de Temazcaltepec, from original in Archivo General de Indias, Patronato Real 238, No. 2, ramo 1, with accompanying maps; this completes publication of all known *Relación* texts in AGI. Considerable data on the Tarascan-Mazahua speaking Indians of Tuzantla. [H. F. Cline]

725. Coe, Michael D. Una referencia antigua al Códice de Dresde (SCM/ECM, 3, 1963, p. 37-40, bibl., illus.)

Discussion of the first publication of some of the figures of *Codex Dresden* in a 1796 work by Joseph Friedrich, Baron von Racknitz, devoted to various schemes of interior decoration based on national styles throughout the world. Humboldt's publication of five pages of the *Codex* in *Atlas pittoresque* (1813)—previously thought to be the first printing of any part of the most important of the three surviving Lowland Maya books—was preceded by Friedrich's work.

726. Cook, Sherburne and Woodrow Borah. Quelle fut la stratification sociale au Centre du Mexique durant la première moitié du XVI^e siècle? (AESC, 18:2, mars/avril 1963, p. 226-258, map. tables)

Detailed discussion of question of degrees of social stratification in native communities in different parts of early colonial New Spain. Their findings of a considerable amount of stratification in the politically dominant zones at Contact confirms the current view of the overall complexity and high degree of social stratification

typical of late pre-Hispanic Mesoamerican culture.

727. Cordan, Wolfgang (ed. and trans.). Das Buch des Rates: *Popol Vuh*; Schöpfungsmythos und Wanderung der Quiche-Maya (aus dem Quiche übertragen und erläutert). Düsseldorf-Köln, Germany, Eugen Diederichs Verlag, 1962. 228 p., illus., map.

New German translation (see *HLAS* no. 10, item 273) of this famous source. Includes extensive annotatory and interpretative material.

728. ———. Chikilob (UY/R, 6:34, julio/agosto 1964, p. 62-66, illus.)

Brief general discussion of some aspects of the author's "Mérida System" of Lowland Maya hieroglyphic writing, emphasizing the importance of the reconstruction of the archaic language of the period of the formation of the glyphs. The glyphs transliterated as *lamat*, *kib*, and *kap* are used as illustrations.

729. ———. Götter und Göttertiere der Maya: Resultate des Mérida-Systems. Bern, Switzerland, Francke Verlag, 1963. 75 p., illus.

The fullest exposition of the "Mérida System" of decipherment of Lowland Maya hieroglyphic writing by its creator. The system is admittedly eclectic, drawing on the decipherment techniques of a number of other recent investigators. A strongly linguistic approach is utilized, with particular emphasis on the importance of ascertaining, whenever possible, archaic, proto-Mayance forms of words. A number of glyphic passages in the *Códices Dresden* and *Madrid* are transliterated into Mayance words and phrases and then translated to illustrate the decipherment techniques employed. Cordan's "Mérida System" has yet to be critically evaluated by other leading students of the subject.

730. ———. Introducción a los glifos mayas: sistema de Mérida. Mérida, Mexico, Ediciones de la Universidad de Yucatán, 1963. 117 p., illus. (Series Origo)

Spanish translation of item 729, augmented.

731. ———. Reconstrucción del proto-maya y del macromaya (UY/R, 5:29, sept./oct. 1963, p. 71-100, bibl., illus.)

Although this article is largely devoted to a discussion of the author's scheme of the historical development of the Mayance languages, it also includes considerable material on Lowland Maya hieroglyphic writing decipherment according to the "Mérida System."

732. ———. Secret of the forest: on the track of Maya temples. Translated by Basil Creighton. Garden City, N. Y., Doubleday, 1964. 225 p., illus., map.

Although largely devoted to an account of the author's adventures while searching for Maya ruins in the Selva Lacandona of northern Chiapas, this English translation of a book published in German in 1959 contains a very brief

section outlining some features of the author's "Mérida System" for deciphering Lowland Maya hieroglyphic writing.

734. Cortés, Hernando. *Cartas y documentos*. Introducción de Mario Hernández Sánchez-Barba. México, Editorial Porrúa, 1963. 614 p. (Biblioteca Porrúa, 2)

The five *Cartas de relación* and most of the other documents either written by Cortés or particularly relevant to his life and career. A very useful compilation of widely scattered Cortesian source materials. Includes introduction by a leading Spanish historian in which some interesting observations are made concerning the personality and life work of Cortés.

735. ———. *Conquest: dispatches of Cortés from the New World*. Introductions and commentaries by Irwin R. Blacker. Texts edited by Harry M. Rosen; maps by Hope Blacker. N. Y., Grosset and Dunlap, 1962. 269 p., illus., maps (Universal Library, UL 145)

Abridged English translation (based largely on the MacNutt version [1912] of the five Cortesian *Cartas de Relación*, intended for the non-specialist.

736. ———. *Five letters: 1519-1526*. Translated by J. Bayard Morris with an introduction. N. Y., W. W. Norton, 1962. 388 p. (The Norton Library, N 180)

New abridged English translation of the five Cortesian *Cartas de Relación*.

737. Cortés, Vicenta. *Manuscripts concerning Mexico and Central America in the Library of Congress*, Washington, D. C. (AAFH/TAM, 18:3, Jan. 1962, p. 255-296)

Useful listing of 145 miscellaneous manuscripts, including both originals and copies (mainly 19th-century) of various works of importance for Mesoamerican ethnohistory (Oviedo, Díaz del Castillo, Las Casas, Durán, Olmos, the *Relación de Michoacán*, etc.).

738. Dahlgren de Jordán, Barbara. *Semejanzas y diferencias entre coras y huicholes en el proceso de sincretismo* (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 2, p. 565-574)

Comparison of post-Hispanic syncretistic processes in Cora and Huichol religion—based on documentary sources, particularly Ortega and the late 18th-century *relaciones geográficas* for this area. Includes a concise summary of the religious-ritual system of the Cora at Contact.

739. De Cicco, Gabriel. *El Lienzo de San Jerónimo Coatlán* (CT/T, 4:3. 1963, p. 274-276, illus.)

Black-and-white photograph and summary description of a late sixteenth or seventeenth century catrographic-genealogical-historical *lienzo*, in a strongly Hispanized style,

discovered by the author in 1956 in San Jerónimo Coatlán, a Zapotec-speaking community near Miahuatlán, southern Oaxaca.

740. Díaz del Castillo, Bernal. *The conquest of New Spain*. Translated with an introduction by J. M. Cohen. Baltimore, Md., Penguin Books, 1963. 412 p., maps (The Penguin classics, L 123)

English translation of *Historia verdadera de la conquista de la Nueva España*, in an abridged version of the first 157 chapters (translation of the Spanish text of the Ramírez Cabañas 1944 Mexican edition).

741. ———. *The discovery and conquest of Mexico: 1517-1521*. Edited from the only exact copy of the original ms. (and published in Mexico) by Genaro García. Translated with an introduction and notes by A. P. Maudslay. Introduction by Irving A. Leonard. N. Y., Noonday Press, 1965. 478 p.

Re-edition, as a paperback, of a 1956 abridged edition of Maudslay's classic English translation (1908-1916) of the Genaro García Spanish edition (1904) of this eyewitness account of the conquest of Mexico.

742. ———. *Historia verdadera de la conquista de la Nueva España*. Introducción, catálogos, noticias bibliográficas, y índices por Federico Gómez de Orozco, Guadalupe Pérez San Vicente, y Carlos Saba Bergamín. Ilustrado por José Barbasano. México, Fernández Editores, 1961. 756 p., illus.

Well-illustrated, condensed version. Includes a collection of biographies of prominent native leaders, a chronology of the dynasty of Tenochtitlán, a bibliography of the literature on the Conquest, a bibliography of editions of the *Historia verdadera*, and a toponymic index.

743. Díaz Infante, Fernando. *Quetzalcóatl: ensayo psicoanalítico del mito náhua*. Prólogo de Ángel María Garibay K. Illustrated by the author. Xalapa, México, Univ. Veracruzana, Facultad de Filosofía, Letras y Ciencias, 1963. 93 p., bibl., illus., plates (Cuadernos, volumen extra, 18)

Psychoanalytic interpretation of the Topiltzin Quetzalcóatl of Tollan tale—as known from various primary sources—particularly within the framework of the Oedipus Complex. Interprets this figure, above all, as the great civilizing father-image.

744. Dibble, Charles E. *Glifos fonéticos del Códice Florentino* (UNAM/ECN, 4, 1963, p. 5-60, bibl., illus.)

Review of the history of the Sahagúntine ethnographic enterprise and the illustrative aspect in relation to that history; various "glyphs" which contain obvious phonetic elements (some in-

volying the rebus principle) are described, illustrated, and analyzed. Reasons for the paucity of this type of glyph in the Florentine Codex are discussed.

745. ———. *Historia de la nación mexicana*. Reproducción a todo color del Códice de 1576 (Códice Aubin). Edición, introducción, notas, índices, versión paleográfica y traducción directa del náhuatl por el Doctor. . . . Madrid, Porrúa Turanzas, 1963. 111 p., facsim., plates (Col. Chimalistac de libros y documentos acerca de la Nueva España, 16)

Paleography of Náhuatl text and Spanish translation of 16th-17th-century pictorial-textual chronicle of Tenochtitlán, covering the period 1116?-1606. The first adequate publication of this important source, superseding the Boban edition of 1893.

746. Dorantes de Carranza, Baltasar. *La Relación de la Guacana, Michoacán*, de Baltasar Dorantes Carranza, año de 1605. Versión paleografía e introducción por Ernesto Lemoine V. (MAGN/B, 3:4, 1962, p. 669-702)

Expediente of 1605 (Archivo General de la Nación, Ramo Civil, t. 77, Exp. 12, fols. 89-96) written by the son of a companion of Cabeza de Vaca, who served as "Juez Visitador y Demarcador" in the congregaciones of La Guacana, Michoacán. Contains valuable ethnogeographic data which can be projected to the time of Contact in this southern Tarascan frontier zone.

747. Driver, Harold E. (ed.). *The Americas on the eve of discovery*. Englewood Cliffs, N. J., Prentice-Hall, 1964. 179 p., bibl., map. (A Spectrum Book. The Global History Series, S-93)

Of interest to this section are the excerpts from Gonzalo de las Casas' *Guerra de los chichimecas* and Bernal Díaz del Castillo's *Historia verdadera de la conquista de la Nueva España*—plus Ralph Roy's *The Indian background of colonial Yucatán*.

748. Durán, Diego, *Fray*. *The Aztecs: the history of the Indies of New Spain*. Translated, with notes, by Doris Heyden and Fernando Horcasitas. Introduction by Ignacio Bernal. N. Y., Orion Press, 1964. 381 p., facsim., illus., maps.

First published English translation of a condensed version of the historical portion of Durán's *Historia de las Indias de Nueva España y Islas de Tierra Firme* (1581), which is based on a lost native-authored Náhuatl chronicle tracing the story of the Mexica of Tenochtitlán from their migratory period to their subjugation by Cortés. Although obviously historically inaccurate in many respects, this important source provides a wealth of precious ethnographic and folkloristic data on late pre-Hispanic Central Mexican native culture.

749. Edmonson, Munro S. *Historia de las Tierras Altas mayas, según los documentos*

indígenas (*in* Conference on the Cultural Development of the Maya, Burg Wartenstein, Austria, 1962. *Desarrollo cultural de los mayas* [see item 125] 1964, p. 225-278, bibl.)

Itemization and discussion of the documentary sources available for the reconstruction of the cultural and political history and ethnography of the leading Highland Guatemala Mayance-speaking groups. Various interesting ideas are advanced, especially concerning the 16-century group of sources. A significant contribution to Highland Guatemala ethnohistory.

750. Fernández, Justino. *Una aproximación a Coyolxauhqui* (UNAM/ECN, 4, 1963, p. 37-53, illus.)

Though largely devoted to a description and appreciation of a major piece of Aztec sculpture, the article includes numerous references to the documentary sources of information on this goddess. Also includes a Spanish translation of the Florentine Codex Náhuatl version of the myth of the birth of Huitzilopochtli in which Coyolxauhqui plays a major role.

751. Florescano, Enrique. *Tula-Teotihuacán, Quetzalcóatl y la Toltecatótl* (CM/HM, 13:2, oct./dic. 1963, p. 193-234, illus., plates)

General discussion of the Toltec period in pre-Hispanic Central Mexico, based in part on documentary sources.

752. Frankl, Victor. *Imperio particular e imperio universal en las Cartas de Relación de Hernán Cortés* (CH, 65, sept. 1963, p. 443-482)

Erudite discussion of the two sequent and differing Cortesian concepts of empire. Dismisses as fictitious Cortés' report, in his second *Carta de Relación*, of what most other students have interpreted as a distorted version of the Topiltzin Quetzalcóatl of Tollan story Motecuhzoma related to him shortly after entering Tenochtitlán. Argument is advanced that Cortés composed this fiction to create a "legal" basis for his conquest.

753. Fuentes, Patricia de (ed. and trans.).

The conquistadors: first-person accounts of the conquest of Mexico. Preface by Howard F. Cline. N. Y., Orion Press, 1963. 250 p., bibl., illus., maps, plates.

English translations of various eyewitness narratives of the conquests of different areas of Mesoamerica (Juan Díaz, Andrés de Tapia, Cortés, Aguilar, Anonymous Conqueror, Pedro de Alvarado, García del Pilar), many of which contain very important ethnographic observations. A useful compilation.

754. Galarza, Joaquín. *Codex Procès de Cuautitlán—8 avril 1568: manuscrit pictographique de la Bibliothèque Nationale de Paris* (MV/BA, neue Folge, 12, 1964, p. 193-225, illus.)

Publication of black-and-white photograph and analysis of isolated leaf (Fonds Mexicain 31) containing native style pictographic and textual

material relating to a 1568 accusation against Juan Suárez de la Peralta. Sheet was published by Boban in 1891, but his interpretation contained serious errors which are corrected in this scholarly article.

755. ———. *Codex San Andrés* (Juridiction de Cuauhtitlán): manuscrit pictographique du Musée de l'Homme de Paris (SA/J, nouvelle série, 52, 1963, p. 61-90, illus., maps)

First publication and scholarly analysis of a native style single pictorial sheet of native paper glossed with a few Náhuatl words in Roman letters. Apparently concerns tributes and personal services due México-Tenochtitlán by a "San Andrés," tentatively identifiable with a minor dependency of Cuauhtitlán. Probably dates to the second half of the 16th-century. A thorough study of a minor but interesting item.

756. ———. *Le Codex Santa Anita Zatlalmanco*: manuscrit pictographique du Musée de l'Homme de Paris (SA/J, nouvelle série, 51, 1962, p. 7-33, bibl., illus., table)

Black-and-white reproduction and detailed analysis of a pictorial sheet, probably dating from ca. 1602 but still very much in the native stylistic tradition. Superimposed on a sketchy cartographic layout of the community are representations, among other things, of the leaders of the town in 1554 and Viceroy Mendoza and the nine native governors of Tenochtitlán from 1537-1602.

757. García Payón, José. *Quienes construyeron El Tajín y resultados de las últimas exploraciones de la temporada 1961-1962* (UV/PH, 26, abril/junio 1963, p. 243-252, bibl., illus.)

Identifies the famous archaeological site in northern Veracruz with "Mixquihuacán" (which he changes to "Miquixhuacán"), the supposed Totonac "capital" for 800 years according to a dynastic history summarized by Torquemada (who probably collected the tradition in Zacatlán, where he was once resident).

758. Garibay K., Ángel María. *Los historiadores del México antiguo en el virreinato de la Nueva España* (CAM, 23:1, enero/feb. 1964, p. 129-147, bibl.)

General discussion of leading colonial writers on pre-Hispanic Central Mexican native culture (Olmos, Sahagún, Durán, *Anales de Cuauhtitlán*, *Leyenda de los Soles*, *Anales de Tlatelolco*, *Historia tolteca-chichimeca*, Tovar, Zurita, Acosta, Vázquez de Espinosa, Alva Ixtlilxochitl, Torquemada, Clavigero, Veytia, etc.). The significance and importance of the work of each writer is concisely summarized.

759. ———. *Panorama literario de los pueblos nahuas*. México, Editorial Porrúa, 1963. 165 p. (Col. "Sepan cuantos . . ." 22)

General discussion, directed to the educated layman, of the theme by its leading modern student. Lyric, epic, and dramatic poetry and historical, didactic, and imaginative prose are

the principal topics covered. For a much more complete coverage of the subject by the same author, see *HLAS* no. 19, item 208.

760. ———. *Poesía indígena de la altiplanicie*: divulgación literaria. Selección, versión, introducción y notas. . . México, Univ. Nacional Autónoma de México, 1962. 169 p., illus. (Biblioteca del estudiante universitario, 11)

Third edition of one of Garibay's first publications (1940) on Náhuatl oral literature. Consists of Spanish translations of 13 Sahaguntine divine chants and 49 poetic compositions in the *Cantares mexicanos*, the latter divided into heroic, lyric, and very brief compositions. Extensive notes.

761. ———. *Poesía náhuatl. I, Romances de los señores de la Nueva España*, manuscrito de Juan Bautista de Pomar, Tetzcoco, 1582. México, Univ. Nacional Autónoma de México, Instituto de Historia, Seminario de Cultura Náhuatl, 1964. 241 p., illus. (Fuentes indígenas de la cultura náhuatl, 4)

First complete publication (paleography of Náhuatl and Spanish translation; for earlier partial edition, see *HLAS* no. 22, item 537) of 60 poetic compositions of the *Romances*, a manuscript (Latin American Collection, University of Texas) apparently compiled in the second half of the 16th-century by Pomar, grandson of Nezahualcoyotl. Includes an introduction, a discussion of each composition, a list with available biographical data of all persons mentioned, a new edition of the 1582 *Relación de Tetzcoco* (a part of the same manuscript) by Pomar, and glossaries of archaic Spanish and Náhuatl words.

762. Gibson, Charles. *The Aztecs under Spanish rule: a history of the Indians of the Valley of Mexico, 1519-1810*. Stanford, Calif., Stanford University Press, 1964. 657 p., bibl., illus., maps.

A major study of the history of the Indian component of colonial New Spanish culture and society. Includes considerable material relevant to the late pre-Hispanic and Contact period indigenous culture, particularly the sociopolitical, economic, and ethnogeographic aspects. One of the most important scholarly contributions to Mesoamerican studies ever written, based on a wide variety of published and unpublished documentary sources.

763. Gil-Bermejo García, Juana. *La geografía de Méjico en las cartas de Cortés* (IGFO/RI, 23:91-92, enero/junio 1963, p. 123-203)

General discussion of geographical aspects of Cortesian *Cartas de Relación*.

764. Gillmor, Frances. *The king danced in the marketplace*. Illustrated by Carolyn Huff Kinsey. Tucson, Univ. of Arizona Press, 1964. 271 p., bibl., illus., map.

Biography of the greatest of the Tenochca rulers, Motecuhzoma I (1440-1469). Like the

author's earlier *Flute of the smoking mirror* (biography of Nezahualcoyotl), a rare combination of discriminating scholarship and evocative, sensitive writing, capturing, with unusual success, the essential *geist* of late pre-Hispanic Central Mexican native culture. Text same as earlier offset version (see *HLAS* no. 22, item 538), with new illustrations, notes somewhat revised, and genealogical tables consolidated into a single pictorial chart.

765. Glass, John. Catálogo de la colección de códices. México, Instituto Nacional de Antropología e Historia, 1964. 237 p., illus.

Listing of all pictorial in the codex collection of the Museo Nacional de Antropología, with summary descriptions of each and a classification of the pieces according to type and regional provenience. The history of the items is often treated in considerable detail. Most of the pieces are illustrated in black-and-white photographs, a number for the first time.

766. Gómara, Francisco López de. Cortés: the life of the conqueror by his secretary. Translated and edited by Lesley Bird Simpson from the *Istoria de la conquista de México*, printed in Zaragoza, 1552. Berkeley, Calif., Univ. of California Press, 1964. 425 p., bibl., illus., map.

First modern condensed English translation (based on the 1943 Ramírez Cabañas Mexican edition) of one of the most important early histories of the Conquest, written by Cortés' chaplain of the last 6 years of his life. *Inter alia*, and in one long section (chaps. 200-248, omitted in this edition because of their direct derivation from Motolinía), it contains considerable data on Contact period native culture, mostly based on the Cortesian *Cartas de Relación*, Motolinía and Andrés de Tapia.

767. Graham, John. Sobre la escritura maya (in Conference on the Cultural Development of the Maya, Burg Wartenstein, Austria, 1962. Desarrollo cultural de los mayas [see item 125] 1964, p. 243-254)

General discussion on the decipherment of Lowland Maya hieroglyphic writing. The author believes this system to be the only true writing system developed in the pre-European New World, since it is qualitatively different from other more pictographic systems in Mesoamerica and probably contains a significant phonetic element. Also deals with the origin of the Lowland Maya system and the reason (too esoteric and sacred) for its failure to diffuse throughout Mesoamerica.

768. Gurría Lacroix, Jorge. Genealogía de Cuauhtli (INAH/B, 17, sept. 1964, p. 16, illus.)

First publication in color of a single sheet native style genealogy from Tlaxcala, which had been missing from codex collection of Museo Nacional de Antropología.

769. Guzmán, Eulalia. Manuscritos sobre México en archivos de Italia. México,

Sociedad Mexicana de Geografía y Estadística, 1964. 428 p. (Colección de materiales para la historiografía de México, 1)

Useful listings and brief descriptions of principal manuscripts relative to Mexico in various Italian collections, including some of considerable importance for Mesoamerican ethnohistory (Sahagún *Florentine Codex*, *Badianus Herbal*, various pre- and post-Hispanic codices, etc.).

770. Hernández Rodríguez, Rosaura. Axayacatl, señor de Tenochtitlán (AMH/M, 23:1, enero/marzo 1964, p. 50-55, bibl.)

Concise summary of the life and reign of the sixth ruler of Tenochtitlán (1469-1481), following standard sources. No specific citations are given, but the ten sources utilized are listed in the bibliography.

771. ———. Epidemias y calamidades en el México prehispánico (UNAM/AH, 2, 1962, p. 21-35)

Summary of various data concerning this theme contained in a number of primary sources.

772. ———. Moquihuix (UNAM/AH, 1, 1961, p. 69-73)

Summary, based on various primary and secondary sources, of biographical data concerning fourth and last ruler (1467?-1473) of twin-city of Tenochtitlán, conquered by his brother-in-law, Axayacatl, in a famous "Mexica civil war" in 1473. The traditional military prowess of Moquihuix is stressed.

773. Horcasitas, Fernando and Douglas Butterworth. "La Llorona" (CT/T, 4:3, 1963, p. 204-224)

Folkloristic analysis of a perennially popular Mexican tale which appears to have had pre-Hispanic mythological antecedents, specifically: Cihuacoatl, a prominent earth-fertility goddess and the Cihuateteo, the malevolent spectres of the women who had died in childbirth.

774. Jiménez Moreno, Wigberto. Filosofía de la vida y transculturación religiosa: la religión mexicana y el cristianismo (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 2, p. 543-550)

General discussion of colonial religious transculturation, which includes some interesting observations on late pre-Hispanic Central Mexican supernaturalism and ritual. Sees a certain proselytizing tendency in the religious system of this area and period, especially in the version developed by the vigorous Mexican imperialists.

775. ———. La historiografía tetzcocana y sus problemas (SMA/RMEA, 18, 1962, p. 81-85)

Brief but perceptive discussion of the pictorial and documentary sources available for the reconstruction of the cultural and political history of the province of Acolhuacán (eastern Valley of Mexico and territory to northeast). Part of a longer study, still unpublished. Describes three major stages in the development of this im-

portant historiographic tradition. Emphasizes the need for thorough, critical comparative analyses of all the sources in this *corpus*.

776. ———; José Miranda; and María Teresa Fernández. *Historia de México*. México, Editorial Porrúa, 1963. 573 p., illus., maps.

Although a secondary school text, this book in its first section (*Época Prehispánica*) contains a convenient, up-to-date *résumé* of the influential ideas of a leading Mexican ethnohistorian (Jiménez Moreno) on pre-Hispanic Mesoamerican native history.

777. King, Edward, *Lord Kingsborough*. *Antigüedades de México*, basadas en la recopilación de Lord Kingsborough. Palabras preliminares, Antonio Ortiz Mena. Prólogo, Agustín Yáñez. Estudio e interpretación, José Corona Núñez. México, Secretaría de Hacienda y Crédito Público, 1964. 2 v. (336, 182 p.), illus.

Re-edition of the classic work (1831-1848), with Spanish text, consisting of Volume I of the original: 1) *Códices Mendoza* and *Telleriano-Remensis*; 2) *Códices Boturini*, Bodley, *Selden I* (Roll) and *Selden II*. Modern techniques have been used in the preparation of the color facsimiles, which usually were taken directly from the originals. Their quality, however, as well as that of the commentaries, is somewhat uneven. Nonetheless, this is both a tribute to the first publisher of Mesoamerican pictorials on a comprehensive scale, and a useful contribution to Mesoamerican studies.

778. Kirchhoff, Paul. *Der Beitrag Chimalpahins zur Geschichte der Tolteken* (in *Beiträge zur Völkerforschung*: Hans Damm zum 65. Geburtstag. Berlin, Germany, Akademie-Verlag, 1961, p. 323-333)

Analysis of historical data concerning the Toltecs in Chimalpahin's *Memorial breve acerca de la fundación de la ciudad de Culhuacan*. Argues that this Spanish-educated native chronicler committed the same basic error common to most of the annals compiled in colonial times: arrangement in one continuous year count of events narrated in different accounts with distinct year counts. This caused Chimalpahin to place erroneously the foundation of Culhuacán before the rise of Tula. However, he believes Chimalpahin's account of the fall of Tula, with Topiltzin Quetzalcóatl and Huemac as contemporaries and rivals, is much more correct than the more generally followed accounts of the *Anales de Cuauhtitlan* and the *Relación de la Genealogía* (which separate these two figures by many years). A Spanish translation appeared in *Anales de Antropología*, 1, 1964, p. 77-90.

779. ———. The diffusion of a great religious system from India to Mexico (in *Congreso Internacional de Americanistas*, XXXV, México, 1962. *Actas y memorias* [see item 127] 1964, v. 1, p. 73-100, tables)

Presents evidence that prototype of an Indian-Javanese calendric classification of 28 Hindu deities and associated animals into 12 groups (subdivided into four blocks, each with a segment of deities and animals symbolizing creation, destruction, and renovation) diffused from the Old World to the New in pre-Columbian times. Since the fundamental three-fold grouping of gods and animals is based on the structure of the calendrical animal cycles of China, Sinological data are also adduced. An intricate, ingenious hypothesis, but one not too likely to be accepted—at least in all its details—by any but the most ardent trans-Pacific diffusionist.

780. ———. ¿Se puede localizar Aztlán? (UNAM/AH, 1, 1961, p. 59-67. illus., map)

Interesting attempt to demonstrate, using various primary sources, that Aztlán was located north of the Laguna de Yuriria, Guanajuato. The latest in a long line of attempts to pinpoint Aztlán geographically, probably the most scholarly and perceptive of the lot.

781. ———. *Das Toltekenreich und sein Untergang* (SJUG, 12:3, 1961, p. 248-265, map)

Hypothetical reconstruction of the Toltec empire's geographical layout based on the list of 20 *cabeceras* at the beginning of the *Historia tolteca-chichimeca*: proposes five provinces, with Tollan at the center. Two *Colhuacans* are also identified (Tonala, Jalisco, and Culiacán, Guanajuato), which are closely linked to the migrations to the southeast of four Tolteca-Colhua groups. Speculative but stimulating.

782. Knorozov, Yuri. *Aplicación de las matemáticas al estudio lingüístico* (SCM/ECM, 3, 1963, p. 169-185)
Spanish translation of item 783.

783. ———. *Mashinnaya deshifrovka pis'ma Maiya* (Voprosy Yazykoznaviya, 11:1, 1962, p. 91-99)

Highly critical analysis of electronic computer "decipherment" of hieroglyphic passages in the *Códices Dresden* and *Madrid* by members of the Institute of Mathematics of the Siberian Division, Soviet Academy of Sciences (*HLAS* no. 25, item, 636). Concludes that their "decipherment" essentially duplicated previous work accomplished by non-computerized techniques and that their enterprise added nothing of value to knowledge of Lowland Maya hieroglyphic writing (see *HLAS* no. 25, item 612). English translation appeared in *Soviet Anthropology and Archaeology*, 1:3, Winter 1962/1963, p. 43-50.

784. ———. *Pis'mennost' indejceez Maiya*. Moscow, 1963. 663 p., illus., map.

Extensively illustrated account of pre-Hispanic Lowland Maya culture with particular emphasis on the hieroglyphic writing. Includes complete reproductions of: *Codex Dresden*, from photographs of original; *Códices Madrid* and *Paris*, from drawings published by the Villacortas in 1933. Important primarily for its relatively up-to-date exposition of his system of decipherment of Lowland Maya hieroglyphic writing.

785. Konetzke, Richard. Entdecker und Eroberer Amerikas. Von Christoph Kolumbus bis Hernán Cortés. Frankfurt am Main, Germany, Fischer Bücherei, 1963. 198 p.

About two-thirds of this perceptive, erudite paperback is concerned with the Conquest of Mexico. Special stress is placed on the profound cultural differences between the Spaniards and the Indians which made meaningful communication between them so difficult. An important addition to the literature on the Conquest.

786. Kurath, Gertrude P. and Samuel Martí. Dances of Anáhuac: the choreography and music of precortesian dances. Chicago, Ill., Aldine Publishing Co., 1964. 251 p., bibl., illus. (Viking Fund publications in anthropology, 38)

Wide-ranging, well illustrated survey of dance and ritual in pre-Hispanic Mesoamerica, utilizing a wide variety of archaeological, documentary, and native pictorial sources. In spite of some rather speculative notions and many minor errors, a very useful compilation of data.

787. Kutscher, Gerdt. Das Dokument der Familie Mundanegre aus Chichimecapan. Postkolumbische Bilddokumente aus Mexiko im Berliner Museum für Völkerkunde: III (MV/BA, neue Folge, 10, 1963, p. 313-317, illus.)

First publication and careful analysis of a colonial (late 16th or early 17th century?) annotated pictorial, 11 person, 4 generation genealogy. The descent from a noble ancestor of a family from a place called Chichimecapan (probably, although the author does not make this suggestion, Belem Chichimecapan, Tlaxcala) is depicted, following an essentially pre-Hispanic format—although the style is very much Hispanicized.

- 787a. ———. Die Genealogie des Tlatzantzín. Postkolumbische Bilddokumente aus Mexiko im Berliner Museum für Völkerkunde: IV (MV/BA, neue Folge, 10, 1963, p. 319-337, illus.)

Re-publication and detailed analysis of a colonial (16th or early 17th century) native tradition 50 person, 8 generation pictorial annotated genealogy from Tlaxcala (ex-Uhde collection), previously published and interpreted by Lehmann (1906). All Nahuatl names are etymologized, and the various name-glyphs are illustrated in separate figures and interpreted.

- 787b. ———. "Mapa de San Antonio Tepetlan." Postkolumbische Bilddokumente aus Mexiko im Berliner Museum für Völkerkunde: V (MV/BA, neue Folge, 11, 1964, p. 277-300, illus.)

First publication of two apparent 19th-century copies (Museum für Völkerkunde, Berlin; American Museum of Natural History, New York) of a 16th-century (1551?) annotated native tradition pictorial *lienzo* from a Totonac-speaking community northeast of Jalapa, Veracruz. Another (late 19th century) copy was

published in 1913 by Mena. The historical, genealogical (?), and cartographic data depicted are described and analyzed; full indices of personal and place names are included. In an appendix, the description of Tepetlan from Constantino Bravo de Lagunas' "Relación de Xalapa de la Veracruz" (Oct. 20, 1580) is reprinted, from the Paso y Troncoso edition (1905).

788. Lanczkowski, Günter. Quetzalcoatl: Mythos und Geschichte (IAHR/N, 9:1, Jan. 1962, p. 17-36)

General discussion of both the deity and the legendary Toltec priest-ruler who bore his name, based on the principal primary and secondary sources.

789. Lemoine Villicaña, Ernesto. Protesta de los indios de Atoyac para no ser congregados en el pueblo de Tecpan, año de 1614. Versión paleográfica, introducción y notas por . . . (MAGN/B, 1:4, oct./nov./dic. 1960, p. 535-549)

First publication of a petition of the natives of various small communities in the Tecpan-Atoyac area, Guerrero Costa Grande, protesting removal to Tecpan as part of the general *congregación* program of the late 16th and early 17th centuries. Contains some information on names and locations of native communities, which can be projected back to Contact times.

790. León-Portilla, Miguel. Imagen del México antiguo. B. A., Editorial Universitaria de Buenos Aires, 1963. 118 p., bibl. (Biblioteca de América. Libros del tiempo nuevo, 3)

General résumé of pre-Hispanic Central Mexican native culture, with particular attention to oral literature, religion, ritual, and commerce. Chief reliance is placed on Náhuatl textual materials, which are extensively quoted in Spanish translation.

791. ———. Literaturas prehispánicas (UNAM/AL, 1, 1961, p. 191-204, bibl.)

Concise general survey of the oral literature of late pre-Hispanic Nahua and Mayanese-speakers. Spanish translations of selected passages illustrate the different types discussed (*Cantares Mexicanos*, *Romances de los Señores de Nueva España*, Sahaguntine texts, *Crónica Mexicana*, *Popol Vuh*, *Anales de los Cakchiqueles*, etc.) Brief discussion of the partial post-Hispanic survival of this indigenous literary tradition.

792. ———. Mestizaje cultural y étnico en México (III/AI, 23:3, julio 1963, p. 183-199)

The first part of this general survey of cultural and biological *mestizaje* deals with acculturative contact between "Chichimec" (specifically those of Tetzco) and "Toltec" cultures in pre-Hispanic Central Mexico, particularly as revealed by various Náhuatl historical traditions recorded in early colonial times (informants of Sahagún and the *Anales de Cuauhtitlán*).

793. ———. El mito náhuatl de los orígenes de la cultura (UNAM/UM, 18:1, enero 1963, p. 35-37, illus.)

Discussion and Spanish translation of the Madrid Academia de la Historia ms. version of a portion of Mexican origin legend collected in Náhuatl by Sahagún (*Florentine Codex*, Book 10, Chapter 29). Includes the coming of the first immigrants to Central Mexico from the Panuco region, the founding of Tamoanchán and Xomiltepec, the departure of the *amoxhuaque*, to the East, which left only four "wise men" behind who devised the calendric and divinatory systems ever after in vogue in Central Mexico.

794. ———. Náhuatl thought concerning the divine (MQR, 2:1, April 1963, p. 5-11)

Translation of *HLAS* no. 25, item 660.

795. ———. La visión de los mayas vencidos (GIIN/GI, 3:2, abril/junio 1963, p. 5-14)

Discussion and Spanish translation of various Mayance texts relating events of the Spanish conquest (*Chilam Balam of Chumayel*, *Crónica de Chac-Kulub-Chen*, the *Paxbolon-Maldonado Papers*, *Anales de los Cakchiqueles*).

796. ——— and others. Historia documental de México, I. México, Univ. Nacional Autónoma de México, Instituto de Investigaciones Históricas, 1964. 463 p. (Publicación, 71. Serie documental, 4)

Anthology of selections from primary sources covering late pre-Hispanic and colonial periods in Mexican history containing section introductions by specialists. Useful—if highly selective and brief.

797. ——— and Ángel María Garibay K. Visión de los vencidos: relaciones indígenas de la conquista. México, Univ. Nacional Autónoma de México, 1964. 215 p., illus. (Biblioteca del estudiante universitario, 81)

Third edition of *HLAS* no. 22, item 568.

798. López, Atanasio, Fray. Misiones o doctrinas en Jalisco (Méjico) en el siglo XVII (EH, 2:1, enero/abril 1960, p. 1-36)

Republication of a 1931 article, with an introduction and a few additional notes by Salvador Reynoso, concerned with Franciscan missionary activity in the Acaponeta region between 1617 and 1634. Largely based on a series of documents in the Archivo General de Indias (sig. 67-1-34), which are quoted and paraphrased. Contains a few data on the ethnogeography of this Tepehuan-Cora frontier zone on the periphery of Mesoamerica.

799. López Austin, Alfredo. El hacha nocturna (UNAM/ECN, 4, 1963, p. 179-185)

Paleography of Náhuatl and Spanish translation

of *Florentine Codex*, Book 5, Chapter 3, which describes a frightful nocturnal omen (*yohualtepoztili*).

800. Markus S., Mina. Estudio comparativo entre la educación náhuatl y la griega (UNAM/ECN, 4, 1963, p. 281-292)

Educational systems of Sparta, Athens, and late pre-Hispanic Central Mexican Nahua-speakers are compared, in the last case closely following the ideas of León-Portilla as developed in his *La filosofía náhuatl* (see *HLAS* no. 20, item 227). The author concludes that the pedagogy of the Nahua-speakers was less aristocratically oriented than that of the Greeks.

801. Martínez Marín, Carlos. La cultura de los mexicas durante la migración: nuevas ideas (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 2, p. 113-123, bibl.)

Two-part discussion of problems of place of origin of the Azteca-Mexica and their level of cultural complexity during their migratory period. Accepts Kirchoff's placement of Aztlan north of Lake Yuriria, southern Guanajuato, within the westernmost province of the Toltec empire, Chicomóztoc (see items 780 and 781), which assigns to them a Mesoamerican type culture. Feels that the latter point is also supported by other data, summarized according to cultural aspects. Also appeared in *Cuadernos Americanos*, 22:4, julio/agosto 1963, p. 175-183.

802. Martínez Ríos, Jorge. Bibliografía antropológica y sociológica del Estado de Oaxaca. México, Univ. Nacional Autónoma de México, Instituto de Investigaciones Sociales, 1961. 154 p.

Very useful bibliographic guide, which includes a section on early native linguistic sources and another on native tradition pictorials (codices).

803. Meade, Joaquín. La Huasteca veracruzana. Prólogo de Leonardo Pasquel. Tacubaya, México, Editorial Citlaltépetl, 1962-1963. 2 v. (404-405 p.), illus., maps (Col. Suma veracruzana. Serie historiografía. Monografías veracruzanas, 3)

Volume 1 of this work is the most detailed historical account yet published concerning this region and contains a lengthy section summarizing the pre-Hispanic native culture, based, in part, on various documentary sources.

804. Mengin, Ernst. Los resultados principales y fines de la filología azteca (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 3, p. 451-478, bibl., tables)

Discussion and list of leading Náhuatl grammars, dictionaries, and historical sources. Includes a chart correlating various items listed and briefly described by Boturini in his 1746 *Catálogo* with the surviving manuscripts from

his collection now in the Fonds Mexicain of the Bibliothèque Nationale de Paris. Urges the compilation of a more complete Nahuatl dictionary and a complete facsimile edition of all surviving mss. of Sahagún.

805. Miliani, Domingo. Notas para una poética entre los nahuas (UNAM/ECN, 4, 1963, p. 263-280, bibl.)

Discussion of "theory of poetry" among the late pre-Hispanic Central Mexican Nahuaspeakers, based principally on the few surviving orally-transmitted poetic compositions written down in the Roman alphabet in colonial times. Generally follows the ideas of León-Portilla, particularly as summarized in his *La filosofía nahuatl* (see *HLAS* no. 20, item 227), above all, that their world view revolved around an esthetic conception of the universe.

806. Moreno Toscano, Alejandra. Fray Juan de Torquemada y su *Monarquía indiana*. Xalapa, México, Univ. Veracruzana, Facultad de Filosofía, Letras y Ciencias, 1963. 192 p. (Cuadernos, 19)

General discussion of the life and work of the late-16th early-17th-century missionary who published, in 1615, the by far most detailed account of Mesoamerican native history and culture compiled up to that time. Reasons for the relative neglect of Torquemada's massive work and his sources, a crucial topic, are discussed. Includes a very useful list of all sources actually mentioned by Torquemada.

807. Mota y Escobar, Alonso de la. Descripción geográfica de los reynos de Galicia, Vizcaya y León (INAH/A, 16:45, 1963, p. 287-364, map)

Fourth edition (previous editions: 1930, 1940, 1948) of fundamental geographical description (written 1602-1605) of northwest Mesoamerica (and beyond), the first to follow rigorously the text of the original manuscript (British Museum) without modernization of spelling and punctuation.

809. Nicholson, H. B. The ethnogeography of Contact and early colonial Mesoamerica: reconstructive methods and problems (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 2, p. 131-132)

Brief abstract of a general discussion of the methodological problems faced by the student interested in reconstructing the locations of the Mesoamerican native communities at Contact and the immediately subsequent period. The importance of actively pursuing this scholarly task is emphasized.

810. Nicolau d'Olwer, Luis. Cronistas de las culturas precolombinas: antología. Prólogo y notas de. . . México, Fondo de Cultura Económica, 1963. 756 p. (Biblioteca Americana. Serie de cronistas de Indias)

Anthology of early colonial writings describing New World native cultures. A brief introduction

to each selection discusses the author and work. Mesoamerican chroniclers included are: Cortés, Díaz del Castillo, Motolinía, Sahagún, Pomar, Zorita, *Relación de Michoacán*, Landa, Marcos de Niza, Pérez de Ribas, Tello, and Oviedo.

811. Noguera, Eduardo. Correlación de la arqueología y la historia en la porción norte del Valle de México (INAH/A, 15:44, 1962, p. 39-65, bibl., maps)

Discussion of possible correlations between historical traditions current in the Valley of Mexico at Contact, especially accounts of migrations, and the archaeological sequences so far worked out for the northern portion of this area. A systematic program of excavations at sites mentioned in the migration traditions is urged.

812. Novo, Salvador. Breve historia de Coyoacán. Altos, México, Ediciones Era, 1962. 126 p., bibl., illus.

Includes a summary of the late pre-Hispanic history of this important (originally Tepanec) *cabecera*, based on various primary and secondary sources.

813. Nowotny, Karl Anton. Códices Becker I/II. Museo de Etnología de Viena, no. de inventario 60306 y 60307. Comentario, descripción y corrección de. . . Traducción española de Dr. Baron W. v. Humboldt. Revisada por Gastón García Cantú. México, Instituto Nacional de Antropología e Historia, 1964. 20 p., illus.

Spanish translation of text of *HLAS* no. 24, item 1113.

814. ———. Übersicht über den Inhalt des *Codex Dresdenis* (MVWVFV/A, 17/18, 1962/1963, p. 179-193)

A useful summary of the contents of this famous Lowland Maya screenfold book.

815. Paddock, John. La ethnohistoria mixteca y Monte Albán V (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 461-478)

Résumé of documentary data concerning conquests and colonizations of Mixtec-speakers in the Valleys of Oaxaca by a vigorous proponent of the "pan-Mixtec" school of interpretation of western Mesoamerican culture history. Suggests the possibility of actual physical movements of Mixtec-speakers as far north as Sinaloa and as far south as Peru by equating "Mixtec" artifactual types with speakers of the Mixtec language.

816. Palomera, Esteban J. Fray Diego Valadés, O.F.M., evangelizador humanista de la Nueva España: su obra. México, Editorial Jus, 1962. 325 p., bibl., illus.

Most detailed study yet published on a leading 16th-century Franciscan in Mexico whose *Rhe-*

torica christiana (1579) contains some interesting material on late pre-Hispanic and Contact period Central Mexican native culture. Includes a Spanish translation of all the passages of the work which deal with Mexico and the Indians, as well as all the famous woodcuts of the original.

818. Peterson, Frederick A. *Ancient Mexico*. N. Y., G. P. Putnam's Sons, 1962. 313 p., illus., maps (Capricorn Books). Paperback edition of *HLAS* no. 22, item 588.

820. Rammow, Helga. *Die Verwandtschaftsbezeichnungen im klassischen Aztekischen*. Hamburg, Germany, Museum für Völkerkunde und Vorgeschichte, 1964. 193 p. (Beiträge zur mittel-amerikanischen Völkerkunde, 6)

First thorough description and analysis of the kinship structure of the late pre-Hispanic Nahuatl-speakers of Central Mexico, based on the relevant primary sources. A major contribution.

821. Razo Zaragoza, José Luis (ed.). *Crónicas de la conquista del Reino de Nueva Galicia en territorio de la Nueva España*. Dirección y dibujos de José Parres Arias. Guadalajara, Mexico, Instituto Jalisciense de Antropología e Historia, 343 p. (Serie de historia, 4)

First single-volume publication of the ten most important eye-witness accounts of the 1530-1532 Nuño de Guzmán *entrada* into northwestern Mesoamerica, all containing data on the native cultures of this area at Contact. Also includes one account of the "Mixon War" (1540-1541). For simultaneous publication of first four of these accounts, see item 822.

822. ——— (ed.). *Cuatro crónicas de la conquista de Nueva Galicia y memoria de Guzmán*. Ilustraciones de José Parres Arias. Guadalajara, Mexico, Instituto Jalisciense de Antropología e Historia, 1960. 159 p. (Serie de historia, 1)

Single-volume publication of *HLAS* no. 23, item 925; *HLAS* no. 24, item 1135; *HLAS* no. 25, item 684; and this volume, item 700. See also item 821.

823. Recinos, Adrián. *Popol Vuh: las antiguas historias del quiché*. Traducidas del texto original con introducción y notas. México, Fondo del Cultura Económica, 1964. 181 p. (Col. Popular, 11)

New, cheaper edition of *HLAS* no. 13, item 123.

825. Robelo, Cecilio Agustín. *Nombres geográficos mexicanos del Estado de Veracruz: estudio crítico-etimológico*. Prólogo de Gutierre Tibón. Tacubaya, México, Editorial Citlaltépetl, 1961. 163 p. (Col. Suma veracruzana. Serie lingüística)

Re-edition of a classic 1902 study of Nahuatl toponyms of Veracruz state by a leading turn-of-the-century Nahuatlato. Contains significant

data for the student of the late pre-Hispanic and Contact ethnogeography of the Gulf Coast.

826. Robertson, Donald. *Los manuscritos religiosos mixtecos (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 1, p. 425-435, plates)*

Argues that both the historic-genealogical pictorials from the Mixtec-speaking area of western Oaxaca and the ritual-divinatory screenfolds of the "Codex Borgia Group" belong to a single "Mixtec" style, possibly excluding *Codex Vaticanus B*. Advocates a detailed formal-stylistic technique of analysis of the members of this group. See also item 827.

827. ———. The style of the Borgia group of Mexican pre-Conquest manuscripts (*in International Congress of the History of Art, XX, New York, 1961. Studies in Western art: acts of the . . . v. 3, Latin American art, and the Baroque Period in Europe*. Princeton, N. J., Princeton University Press, 1963, p. 148-164, illus.)

Discussion of the style and probable origins of the leading members of a famous related group of pre-Hispanic ritual-divinatory pictorial screenfolds. Argues that they all are "Mixtec" in style and must have originated in the Mixtec-speaking zone of western Oaxaca. His ideas are in opposition to those of other scholars who feel that a Pueblan-Tlaxcalan or Gulf Coast provenience is just as, or even more, likely.

828. Romero Quiroz, Javier. *Teotenanco y Matlatzinco (Calixtlahuaca)*. México, Ediciones del Gobierno del Estado de México, 1963. 159 p., bibl., illus., maps.

Five studies on archaeological and ethnogeographical themes concerning the Valley of Toluca. Utilizes various documentary sources, particularly some items in the Archivo General de la Nación, Ramo Hospital de Jesús (previously published by Hernández Rodríguez) which contain data relevant to the problem of the location of "Matlatzinco"—identified with Calixtlahuaca.

829. Romero Vargas e Yturbide, Ignacio. *El calpuli de Anáhuac: base de nuestra organización política*. México, Editorial Romero Vargas, 1959. 23 p., illus. Undocumented description of *calpulli* of late pre-Hispanic Central Mexico, emphasizing its essential political autonomy and corporate land ownership. Urges modern adoption of the *calpulli* system.

830. Ruz Lhuillier, Alberto. *¿Aristocracia o democracia entre los antiguos mayas?* (UNAM/AA, 1, 1964, p. 63-75, bibl.)

Presents arguments—based in part on documentary accounts such as Landa—against the recent interpretation (Vogt, Willey, Bullard) of ancient Maya society as essentially "democratic" (their view based on the modern Zinacantan [Tzotzil] rotating *cargo* system and various Lowland Maya region archaeological data). His

position is more in line with what is known concerning the sociopolitical structure of the leading pre-Hispanic Mesoamerican cultures as a whole.

831. ———. El pensamiento náhuatl respecto de la muerte (UNAM/ECN, 4, 1963, p. 251-261, bibl.)

Discussion of the various afterworlds (Omeyocan, Tlalocan, and Mictlan) of the late pre-Hispanic Central Mexican Nahuatl-speakers. Underscores the significance of the reward attached to the only death which was volitional in this imperialistic-militaristic society: that of the courageous warrior.

832. Sachse, Ursula. Zum Problem der zweiten gesellschaftlichen Arbeitsteilungen bei den Azteca: historische Quellen und sprachliche Analysen (WZHB, 12:7/8, 1963, p. 851-879)

Discussion, based on various primary and secondary sources, of role of the craftsmen and artisans in the societies of the late pre-Hispanic Central Mexican native communities, particularly Tenochtitlán. Includes a useful list of Náhuatl terms for the craftsmen and various words related to them.

833. Sahagún, Bernardino de, Fray. Códices matritenses de la *Historia general de las cosas de la Nueva España*. Trabajo realizado por el Seminario de Estudios Americanistas, bajo la dirección de Manuel Ballesteros-Gaibirois. Madrid, Ediciones José Porrúa Turanzas, 1964. 2 v., 352 p., illus., plates (Col. Chimalistac de libros y documentos acerca de la Nueva España, 19/20)

Volume I: introduction; detailed descriptions of the Sahagún manuscripts in the Biblioteca del Real Palacio and the Real Academia de la Historia (Madrid); their correlation with the Florentine Codex; analyses of Náhuatl phrases employed; a catalog of illustrations; and discussion of paper watermarks and the alphabet utilized. Volume II: atlas of color plates of the illustrations in the Madrid manuscripts. A major contribution to the steadily growing Sahagún literature and to Mesoamerican studies in general.

834. ———. Florentine Codex: general history of the things of New Spain. Book 11, Earthly things. Translated from the Aztec into English, with notes and illustrations, by Charles E. Dibble and Arthur J. O. Anderson. Santa Fe, New Mexico, School of American Research and Museum of New Mexico, 1963. 297 p., illus. (Monographs, 14, pt. 12)

Eleventh volume in this great series, which contains a remarkable "natural history" of Central Mexico as seen through native eyes. See *HLAS* no. 24, item 1147 and no. 22, item 600, for all previous *HLAS* listings.

835. Seler, Eduard. Comentarios al Códice Borgia. Traducción de Mariana Frenk. México, Fondo de Cultura Económica, 1963. 3 v. (265, 280, Unpaged), illus. plates (Sección de obras de antropología)

Re-edition, available for the first time in Spanish, with all the original illustrations, of Seler's classic 1904-1909 commentary on the most important of the few surviving pre-Hispanic ritual pictorial screenfolds. Accompanying the commentary is a new color facsimile of this magnificent piece, available either mounted as a screenfold or bound as individual plates.

836. Simeon, Remi. Dictionnaire de la langue náhuatl ou mexicaine. Préface par Jacqueline de Durand-Forest. Graz, Austria, Akademische Druck- und Verlagsanstalt, 1963. 710 p.

Re-issue of Simeon's classic Náhuatl-French dictionary and Náhuatl grammar, first published in 1885, with a new introduction by Durand-Forest summarizing the career and research of this important 19th-century French Nahuatlato.

837. Simons, Bente Bittman. *Hieroglyphica mexicana*: a manuscript in the Royal Library at Copenhagen (CT/T, 4:2, 1963, p. 169-172, illus.).

Description and the tracing of the history of a 17th-century copy of the lower portion of p. 54 of *Codex Vindobonensis* made by the Danish Orientalist, Hiob Leuthoff, when the original was in the possession of Prince Guillaume de Saxe-Weimar. Published in 1655 by Ole Worm in his "Museum Wormianum," it is now in the Royal Library of Denmark (Copenhagen). Includes a summary history of *Codex Vindobonensis*; the statement made therein that this screenfold was sent to Spain by Cortés must be seriously questioned.

838. Smith, Mary Elizabeth. The *Codex Colombino*: a document of the south coast of Oaxaca (CT/T, 4:3, 1963, p. 276-288, illus.)

Mixtec annotations on this screenfold identify one place-glyph as Tututepec (Yucudzaa), others give boundaries of communities (S. Pedro Jicayan, S. Pedro Juchiatengo, Sta. María Ixtapa) west of this center. In addition, a 1717 *pleito* between Tututepec and Sola (Archivo General de la Nación, Ramo Vínculos, T. 272, Exp. 10) describes a screenfold (translating some of its Mixtec annotations) which, in the author's opinion, can be identified with the *Colombino*. The Mixtec glosses are dated to 1541, although the piece itself is considered to be pre-Hispanic and largely concerned with the conquests of the famous Tlilantongo ruler, Eight Deer-Jaguar's Claw (1011-1063).

839. Soustelle, Jacques. The daily life of the Aztecs on the eve of the Spanish conquest. Translated from the French by Patrick O'Brian. Harmondsworth, England, Penguin Books Inc., 1963? 302 p., illus. (Pelican, A678)

First paperback edition of *HLAS* no. 24, item 1150.

840. Spores, Ronald. The genealogy of Tlazultepec: a sixteenth century Mixtec manuscript (UNM/SWJA, 20:1, Spring 1964, p. 15-31, bibl., facsim., illus.)

Reproduction (tracing with annotated overlay) and detailed analysis of a pictorial sheet (Archivo General de la Nación, Ramo Tierras, T. 59, Exp. 2) depicting genealogical relationships entered as evidence in a 1597 *pleito* over cacique succession in a Mixteca Alta community. The bulk of the article is devoted to general discussion of the late pre-Hispanic and early colonial culture of the Mixteca and the pictorial style(s) which characterized these periods. Special note is made of the strong persistence of the essential canons of the pre-Hispanic style in this terminal 16th-century manuscript.

841. Spranz, Bodo. Göttergestalten in den mexikanischen Bilderhandschriften der *Codex Borgia* Gruppe: eine ikonographische Untersuchung. Wiesbaden, Germany, Franz Steiner Verlag GmbH, 1964. 435 p., illus. (Acta Humboldtiana. Series Geographica et Ethnographica, 4)

Detailed comparisons of deity representations in the five most important members of the "*Codex Borgia Group*," aided by drawings of iconographic details. Each major deity, listed alphabetically by its best-known Náhuatl name, is analyzed. Deity representations are grouped in various categories based on shared iconographic features. A useful contribution.

842. Sullivan, Thelma D. Náhuatl proverbs, conundrums, and metaphors, collected by Sahagún (UNAM/ECN, 4, 1963, p. 93-177)

First paleography of Náhuatl text and direct English translation of latter portion of *Florentine Codex* (fols. 83r-215v), Book 6, Chapters 41-43, devoted to proverbs, riddles, and figures of speech. A significant addition to the Sahagún literature.

843. Thompson, J. Eric S. Algunas consideraciones respecto al desciframiento de los jeroglíficos mayas (SCM/ECM, 3, 1963, p. 119-148, bibl.)

Detailed discussion of various problems connected with the decipherment of Lowland Maya hieroglyphic writing, with particular reference to the basic issue of the presence or absence of phoneticism. The author reaffirms his conviction that the proponents of a syllabary have failed to prove their case—specifically, Kelley's suggestions in the previous number of the journal (see *HLAS* no. 25, item 646) are discussed and, for the most part, rejected. On a more positive note, a tentative reading of *tan* for Affix 74 is advanced, with supporting reasons.

844. ———. Grandeza y decadencia de los mayas. Traducción del inglés, Lauro José Zavala. 2. ed. México, Fondo de Cultura Económica, 1964. 316 p., illus., maps.

Spanish translation of *HLAS* no. 19, item 40. First edition in Spanish, 1959.

845. ———. Pictorial synonyms and homonyms in the Maya Dresden Codex (CT/T, 4:2, 1963, p. 148-156)

Discussion focusing on the rebus principle in Lowland Maya hieroglyphic writing as illustrated in pictorial representations rather than glyphs. A number of examples are cited and analyzed. The author reaffirms his conviction that the dog glyph must be transliterated as *pek* rather than *tzul*, the latter reading a pillar of the Knorozov phonetic system.

846. ——— (ed.). The Relación de Tecuanapa, Guerrero (CT/T, 5:1, 1965, p. 85-96, map)

Republication of a *Relación* first published by Richard Hakluyt (1589) that survives only in his English translation. Undated, the document was prepared about 1580, and seemingly was captured by British corsairs. No other *Relaciones* are in the Hakluyt papers in the Bodleian library, Oxford. More concerned with orography than ethnohistory. [H. F. Cline]

847. Torquemada, Juan de, Fray. Monarquía indiana. Selección, Introducción y notas de Miguel León-Portilla. México, Univ. Nacional Autónoma de México, 1964. 172 p. (Biblioteca del estudiante universitario, 84)

Selected passages divided into three parts according to major themes: 1) ethnic groups; 2) cultural institutions; 3) biographies of three early Franciscan missionaries. In a long introduction, León-Portilla discusses the value and significance of Torquemada's contribution. Includes section introductions and an incomplete bibliography of sources containing significant data on Torquemada and his work. See also item 806.

848. Van Zantwijk, Rudolf. Principios organizadores de los mexicas: una introducción al estudio del sistema interno del régimen azteca (UNAM/ECN, 4, 1963, p. 187-222, bibl., illus.)

General discussion of some organizing principles of the sociopolitical structure of the people of Tenochtitlán (Azteca-Mexica-Tenochca) before and after the founding of the city—particularly in terms of entities divided according to certain numerical principles. Many of the author's conclusions must be regarded as quite speculative.

849. Vela, David. Valor histórico de los manuscritos indígenas (GIIN/GI, 2:4, 1962, p. 5-19)

General discussion of Highland Guatemala native literature, particularly the historical accounts (*Popol Vuh*, *Anales de los Cakchiqueles*, *Título de los señores de Totonicapán*, etc.). Their great value and basic historical accuracy are affirmed.

850. Vial Correa, Gonzalo. Decadencia y ruina de los aztecas (Historia [Santiago de Chile], 1, 1961, p. 95-151)

General discussion of causative factors at work in the downfall of Tenochtitlán, based on various primary and secondary sources.

851. Vienna (City). Nationalbibliothek. Codex Vindobonensis Mexicanus, 1. History and description of the manuscript [by] Otto Adelhofer. Graz, Austria, Akademische Druck und Verlags-Anstalt, 1963. 37 p., facsim., plates. (Codices selecti, photo-typrice impressi, moderantibus Francisco Sauer . . . y Josepho Stummvoll, 5)

Re-edition of color facsimile of one of the most important of the Mixteca screenfolds (Vienna National Library) published by Lehmann and Smital in 1929, perhaps the best facsimile of a pre-Hispanic Mesoamerican pictorial issued up to that time. Includes a useful introduction tracing the history of the piece and a bibliography of the literature relating to it.

852. Villa Rojas, Alfonso. Los quejaches: tribu olvidada del antiguo Yucatán (SMA/RMEA, 18, 1962, p. 97-116)

Résumé of available knowledge concerning the ethnography and history of a poorly known Contact period province of interior southern Yucatán, Quejache (Cehache), or Mazatlán. The Scholes and Roys suggestion (in their 1948 study of the neighboring province of Acalan) that the Quejache may have been the ancestors of the modern Chiapas Lacandon is accepted and further developed.

854. Von Hagen, Victor W. Los aztecas, hombre y tribu. México, 1964. 236 p., illus.

Spanish translation of *HLAS* no. 22, item 612.

855. ———. El mundo de los mayas. México, 1964. 270 p., illus.

Spanish translation of *HLAS* no. 24, item 1161.

856. Von Winning, Hasso. Tlacaélel, Aztec general and statesman (SM/M, 38:2, April/June 1964, p. 44-53, illus.)

General summary, based mostly on primary sources, of the life and deeds of the half-brother of Motecuhzoma I, who, in one tradition, as *cihuacóatl* (coadjutor of the *tlatoani*), played a major role in the establishment and furtherance of the power of Tenochtitlán in the 15th century.

857. Warren, Fintan. The Caravajal visitation: first Spanish survey of Michoacán (AAFH/TAM, 19:4, April 1963, p. 404-412)

Description of the first *visitación* of Michoacán, 1523-1524, made by Antonio de Caravajal, on orders of Hernando Cortés, preparatory to parceling out *encomiendas*. Most of the records of this visitation are lost, but the author has located five of them (Comanja, Uruapan, Turicato, Guaniqueo, Erongaricuaro). The Uruapan *visitación* (AGI, Justicia, Leg. 138) is published in its entirety.

858. Welte, Cecil R. Aztec value orientations (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y

memorias [see item 127] 1964, v. 2, p. 551-556)

An attempt to reconstruct the value orientations of the late pre-Hispanic Central Mexican culture by analyzing various documentary sources, utilizing a modification of the questionnaire method developed by F. Kluckhohn and Strodtbeck for eliciting this kind of data from living cultures.

860. Williams García, Roberto. Los tepahuas. Xalapa, México, Univ. Veracruzana, Instituto de Antropología, 1963. 308 p., illus., maps.

Though mainly an ethnographic description of two modern Tepehua-speaking communities of the Sierra de Puebla, Veracruz, considerable space is devoted to the Contact and early colonial ethnogeography of the area, and based on various primary sources.

861. Wolf, Eric. Peuples et civilisations de l'Amérique Centrale, des origines à nos jours. Paris, Bibliothèque Historique, 1962. 240 p., illus., maps.

French translation of *HLAS* no. 23, item 980.

862. Yáñez, Agustín. Crónicas de la conquista. Introducción, selección y notas de . . . México, Univ. Nacional Autónoma de México, 1963. 188 p. (Biblioteca del estudiante universitario, 2)

Third edition of *HLAS* no. 5, item 2450.

863. ———. Mitos indígenas. Estudio preliminar, selección y notas de . . . México, Univ. Nacional Autónoma de México, 1964. 190 p. (Biblioteca del estudiante universitario, 31)

Third edition of *HLAS* no. 8, item 232.

864. Zambrano, María. El camino de Quetzalcóatl (CAM, 23:2, marzo/abril 1964, p. 69-77)

General remarks concerning Mesoamerica's most famous demigod stimulated by the publication of Sejourné's *El universo de Quetzalcóatl*. Both books display the same romantic, almost mystical approach.

865. Zimmermann, Günter. La escritura jeroglífica y el calendario como indicadores de tendencias en la historia cultural de los mayas (in Conference on the Cultural Development of the Maya, Burg Wartenstein, Austria, 1962. Desarrollo cultural de las mayas [see item 125] 1964, p. 229-242, bibl.)

General résumé of the problem of the decipherment of Lowland Maya hieroglyphic writing, with special emphasis on the historical development of research in this area. Includes useful quantitative data on numbers of glyphs and affixes in the three surviving codices and the number of Long Count dates on the monuments.

866. ———. Die Relationen Chimalpahin's zur Geschichte México's. Teil 1, Die Zeit bis zur Conquista 1521; Teil 2, Das Jahrhundert nach der Conquista (1522-1615). Aztekischer Text herausgegeben von . . . Hamburg, Germany, Universität Hamburg, 1963-1965. 2 v. (193, 205 p.) (Abhandlungen aus dem Gebiet der Auslandskunde, 68, 69. Reihe B. [Völkerkunde, Kulturgeschichte und Sprachen], 38)

Paleography of virtually all of the surviving writings of one of the most important of the colonial Spanish-educated native writers. Includes a useful introduction tracing what is known of the life and career of Chimalpahin, a

descendant of Chalcan nobility, within the context of his ecclesiastical affiliation with the church of San Antonio Abad, Mexico City. A major contribution to Náhuatl studies and the history of the late pre-Hispanic communities of the Valley of Mexico and neighboring territory. Teil 3 will consist of a translation of all texts paleographed in the first two parts.

867. Zorita, Alonso de. Los señores de la Nueva España. Prólogo y notas de Joaquín Ramírez Cabañas. México, Univ. Nacional Autónoma de México, 1962. 205 p. (Biblioteca del estudiante universitario, 32)

Second edition of *HLAS* no. 8, item 3022.

ETHNOLOGY: MIDDLE AMERICA

RICHARD N. ADAMS

OF THE TITLES reviewed here, about two thirds may be roughly characterized as ethnographic, and the remainder as general and miscellaneous. The latter category includes a number of review articles, analysing the status of the societies of the area, with special emphasis on mestizoization and development. Among the ethnographic contributions, Mexican studies account for about two thirds, and almost half of these concern research in Chiapas. The combined efforts of the Mexican Instituto Nacional Indigenista, the University of Chicago, Harvard University, Stanford University, and individuals from other institutions are bearing fruit, although by far the greater portion is still unpublished. Work in Central America has been scattered and relatively sparse. In reviewing the literature, we have included some papers on the Mexican-American population in the United States southwest where they seem clearly to bear on an understanding of Mexico.

868. Adams, Richard N. The Latin American community in revolution and development (*in* Association for Latin American Studies. Mid-West Council, Annual Conference, Kalamazoo, Mich., 1963. The community in revolutionary Latin America: selected papers presented at the . . . [see item 876] 1964, p. 5-10)

Argues that community development requires prior national development, and cannot be expected to be a precondition to it.

869. ———. La mestización cultural en Centroamérica (IGFO/RI, 24:95/96, julio/dic. 1964, p. 153-176)

Analysis of the process into circumstances (environmental availability, population growth, economic development, expansion of power structures, new transport and communication means) and characteristics (generalized adaptation, migration, impoverishment, proletarianization, and politicization).

870. Anonymous. Baile de los doce pares de Francia (GIIN/GI, 2:4, oct./dic. 1962, p. 73-113)

A version of this dance recorded in San Martín Jilotepeque, in 1911, in collection of Dra. Lise Paret Limardo de Vela.

871. ———. Dos oraciones indígenas (GIIN/GI, 2:4, oct./dic. 1962, p. 47-71)

Two extensive prayers translated from Tzutujil by Martín Ordóñez, collected by Michael Mendelson, and uttered by Nicolás Chiwiliw of Santiago Atitlán, Guatemala, in 1953.

872. ———. Original del baile de los moros (GIIN/GI, 3:1, enero/marzo 1963, p. 151-187)

Version in possession of Dra. Lise Paret Limardo de Vela; recorded in Nejapa, in 1936.

873. ———. Original del baile del torito (GIIN/GI, 3:2, abril/junio 1963, p. 93-118)

Version of this dance obtained by Dra. Lise Paret Limardo de Vela in San Juan Comalapa, Guatemala.

874. ———. Síntesis socio-económica del Departamento de Totonicapán (GIIN/GI, 3:2, abril/junio 1963, p. 43-92)

A study prepared by the Instituto Indigenista Nacional de Guatemala in 1962. No detail as to how information was collected.

875. Arias, Jorge B. El analfabetismo en Guatemala (GIIN/GI, 2:3, julio/sept. 1962, p. 7-20)

An analysis of material from 1950 census by Guatemala's leading demographer.

876. Association for Latin American Studies. Mid-West Council, *Annual Conference, Kalamazoo, Michigan, 1963*. The community in revolutionary Latin America: selected papers presented at the . . . Lawrence, Kan., Univ. of Kansas, Center of Latin American Studies, 1964. 36 p. (Occasional publications, 3)

See items 868 and 926.

877. Beals, Ralph L. Algunos aspectos de la aculturación mixe (SMA/RMEA, 16, 1960, p. 227-230)

A brief note ascribing slow acculturation to the proposition that they never felt the full force of Spanish colonial culture.

878. Becker-Donner, Etta. Zentralamerikanische Studien (Bulletin of the International Committee on Urgent Anthropological and Ethnological Research, 6, 1963, p. 17-24)

879. Bennett, Charles F., Jr. Stingless bee keeping in western Mexico (AGS/GR, 54:1, Jan. 1964, p. 85-92)

Contemporary stingless bee keeping is of aboriginal origin but is now of no economic significance. Based on field study and documents.

880. Bonfil Batalla, Guillermo. ¿Es aplicable la antropología aplicada? Un ensayo de crítica antropológica (CLAPCS/AL, 6:1, jan./março 1963, p. 29-52)

Reprint of introductory section of a monograph reviewed in *HLAS* no. 25, item 413.

881. Brandenburg, Frank. A contribution to the theory of entrepreneurship and economic development: the case of Mexico (IAMEA, 16:3, Winter 1962, p. 3-24)

Argues that the entrepreneurial group in Mexico is composed mainly of multi-motivated non-politicians. Cites cases, but provides no systematic presentation of data.

882. Brown, Jack. Some changes in Mexican village curing practices induced by western medicine (III/AI, 23:2, abril 1963, p. 93-120)

The adaptations of a *curandera* to modern medicine in two mestizo communities near Tlaxcala, San Nicodemus and Harmonía.

883. Buitrago Morales, Fernando. La fauna intangible nicaragüense (IIN/NI, 38, enero/junio 1964, p. 5-11)

General notes on spirit animals as known in Nicaragua.

884. Bulletin of the International Committee on Urgent Anthropological and Ethnological Research. The International Union of Anthropological and Ethnological Sciences [and] UNESCO. No. 1, 1959-Vienna.

Six bulletins have been issued in this series; listed here are those items concerning Middle America. Bulletin No. 2 1959: Urgent ethnological and linguistic research in Central America, by Doris Stone (p. 62); Bulletin No. 3, 1960: An urgent task of research in Guatemala, by Francis X. Grollig (p. 76); Bulletin No. 5, 1962: Urgent tasks of research concerning the cultures and languages of Central American Indian tribes, by Doris Stone (p. 65-69); Culturas indígenas del este de Panamá, by Reina Torres de Araúz, (p. 70-74); Bulletin No. 6, 1963: Los indios Teribes de Panamá, by Reina Torres de Araúz (p. 13-16); Zentralamerikanische Studien, by Etta Becker-Donner (p. 17-24).

885. Cámara Barbachano, Fernando. El mestizaje en México (IGFO/RI, 24:95/96, julio/dic. 1964, p. 27-85, bibl.)

Classifies this process into 4 periods: (1) 1520-1550 conquest, competition, and conflict; (2) 1551-1710, colonial accommodation and social equilibrium; (3) 1711-1870, cultural and social disequilibrium; and (4) 1870-present, assimilation.

886. Cancian, Francesca M. Interaction patterns in Zinacanteco families (ASA/ASR, 29:4, Aug. 1964, p. 540-550)

Report on testing of hypotheses on affection, dominance, and interaction on ten families in this Chiapas community. Ten families, with men absent, were observed intensively and interaction qualities were systematically recorded.

887. Cancian, Frank. Informant error and native prestige ranking in Zinacantán (AAA/AA, 65:5, Oct. 1963, p. 1068-1075)

Use of errors in informant reporting on native office holding serves as a device to obtain a more accurate delineation of prestige rating of individuals in this Chiapas town.

888. Candanedo M., César A. Vida y costumbres de los indios guaymies (LNB/L, 2. época, 7:77, abril 1962, p. 18-23)

A terribly amateurish set of notes, with a few points of interest on the *balseria* and other fiestas.

889. Carrasco, Pedro. Pagan rituals and beliefs among the Chontal Indians of Oaxaca, Mexico. Los Angeles, Calif., Univ. of California Press, 1960. 117 p. (Anthropological records, 20:3)

A descriptive report taken from a single informant concerning Suchiltepec in southeast Oaxaca.

890. Comas, Juan. La antropología social aplicada en México: trayectoria y antología. México, Instituto Indigenista Interamericano, 1964. 352 p. (Serie Antropología Social, 1)

An 82-page "history" of *indigenismo* in Mexico, and ten selected readings, mainly reprints. Not about applied anthropology, but rather focuses on recent efforts to work with Mexican Indians.

891. Costales Samaniego, Alfredo. Modismos y regionalismos centroamericanos (CLAPCS/AL, 6:4, out./dez. 1963, p. 131-168)

An extensive comparative glossary of agricultural terminology in the five Central American countries.

892. Cowgill, Ursula M. and G. E. Hutchin-son. Sex-ratio in childhood and the depopulation of the Petén, Guatemala (WSU/HB, 35:1, Feb. 1963, p. 90-103, map, tables)

See item 211.

893. Deshon, Shirley K. Compadrazgo on a henequen hacienda in Yucatán: a structural re-evaluation (AAA/AA, 65:3, pt. 1, June 1963, p. 574-583)

In this hacienda community, families still living jointly tended to choose godparents from generational superiors who were kinsmen. After families separated, and became nuclear, they tended to seek godparents from unrelated outsiders.

894. Díaz, May Nordquist. Opposition and alliance in a Mexican town (UP/E, 3:2, April 1964, p. 179-184)

Analysis of marriage procedures in a Jalisco community of Spanish speaking Indians. Finds that the procedures are means of establishing a temporary armistice between opposing barrios of the town, but that the resultant alliance is binding only on the married pair.

895. Díaz de Salas, Marcelo. Notas sobre la visión del mundo entre los tzotziles de Venustiano Carranza, Chiapas (UV/PH, 2. época, 26, abril/junio 1963, p. 253-268)

A description of the world view of the Indians of this community. Special importance is placed on the *cerro*, and, among other items, *ladinos* are regarded as children of the devil, whereas Indians are children of God.

896. Driver, Harold E. and Wilhelmine Driver. Ethnography and acculturation of the Chichimeca-Jonaz of northeast Mexico. Bloomington, Ind., Indiana University, Research Center in Anthropology, Folklore, and Linguistics, 1963. 265 p., illus., maps (Publications, 26)

Fairly full ethnography, with historical information, of 800 Indians near San Luis de la Paz, Guanajuato. Group is now marginal and highly acculturated.

897. Ebel, Roland H. Political change in Guatemalan Indian communities (UF/JIAS, 6:1, Jan. 1964, p. 91-104)

Political changes as illustrated in two Mam-speaking communities, San Juan Ostuncalco and Concepción Chiquirichapa, emphasize the continued effect of traditional practices, whether functional or dysfunctional. See also item 926.

898. Echánove Trujillo, Carlos. Sociología mexicana. 2. ed. México, Editorial Porrúa, 1963. 328 p.

See item 4114.

902. Efimov, A. V. and Iu. P. Averkieva (eds.). Sovremenniaia amerikanskaia etnografiia. Moskva, Izdatel'stvo Akademii nauk SSSR, 1963. 288 p.

A member of a symposium of Soviet anthropologists, I. F. Khoroshaeva, discusses the problem of acculturation in Mexican ethnography. Surveys highlights of relevant Mexican studies of past thirty years, and concludes that the purpose of Mexican efforts is to hasten assimilation of the Mexican Indian population. [J. G. Oswald]

903. Espejo, Antonieta. Algunas narraciones de origen náhuatl (UNAM/ECN, 4, 1963, p. 237-250)

Notes on culture changes in Puebla and Morelos, with appended narrations in Náhuatl.

904. Fernández, Enrique. Cuaresma y Semana Santa en Granada. Granada, Nicaragua, 1962. 38 p.

Notes on processions and other religious practices as indicated in the title.

905. Foster, George M. The dyadic contract in Tzintzuntán, II: patron-client relationship (AAA/AA, 65:6, Dec. 1963, p. 1280-1294)

Detailing of dyadic analysis of patron-client relation between individuals, and between individuals and supernatural beings.

906. ———. Speech forms and perception of social distance in a Spanish-speaking Mexican village (UNM/SWJA, 20:2, Summer 1964, p. 107-122)

Analysis of forms of address and greeting in Tzintzuntán reveal terms to be temporally unchanging in connection with institutionalized relations, but indicators of variable content in variable relationships.

907. ———. Treasure tales, and the image of the static economy in a Mexican peasant community (AFS/JAF, 77:303, Jan./March 1964, p. 39-44)

Relates tales of appearance of sudden wealth among Tzintzuntán villagers to static peasant economy which serve as an explanation of how the acquisition occurred.

908. Friedrich, Paul. The external relations of an open, corporate village (KAS/P, 27, Fall 1962, p. 27-44)

A review of external ties of a "corporate" village.

909. ———. Naranja y el mundo exterior (PAU/RICS, 2. época, 2:3, 1963, p. 346-375)

Changes in the relations of the members of the community with the exterior in demography, technology, economy, sports, education, social relations, politics and government, witchcraft, science, religion, music.

910. Fuente, Julio de la. Educación, antropología y desarrollo de la comunidad. México, Instituto Nacional Indigenista (Colección de antropología social, 4)

A collection of published and unpublished papers with introduction and notes by Gonzalo Aguirre Beltrán.

911. Fuson, Robert H. House types of Central Panama (AAG/A, 54:2, June 1964, p. 190-208)

Contemporary study reveals that the Spanish house type prevails where the aborigines were driven out of the pasture area at an early date. Indian houses, *bohíos* (thatch and cave or wattle-daub, *quíncha*), predominate where Spanish settlement was light.

912. ———. Land tenure in Central Panama (NCGE/J, 63:4, April 1964, p. 161-168)

Sixty-two percent of Panama's agriculturalists use national lands, and are disinterested in the concept of private property. Author recommends establishing communal villages.

913. Galeano, Maria Luisa. Trabajos sanitarios y asistenciales de la Secretaría de Salubridad entre grupos indígenas de México (III/AI, 23:4, oct. 1963, p. 291-308)

A review of Mexican government activities in health and sanitation among Indians.

914. García Elgueta, Manuel. Descripción geográfica del Departamento de Totonicapán (GIIN/GI, 2:4, oct./dic. 1962, p. 115-192)

Reprint of a study originally printed in 1897. This comprises only the historical sections.

915. Goldkind, Victor. Ethnic relations in southeastern Mexico: a methodological note (AAA/AA, 65:2, April 1963, p. 394-399)

Suggests that some features formerly taken as cultural differences are better seen as structurally part of a lower class situation.

916. González, Luis. Bibliografía etnográfica (INI/AI, 92:2/4, feb. 1961, illus.)

917. Goubaud Carrerra, Antonio. Indigenismo en Guatemala. Guatemala, Centro Editorial José de Pineda Ibarra, 1964, 259 p. (Seminario de Integración Social Guatemalteca. Publicación, 14)

A collection of thirteen of the major papers written by Guatemala's first modern anthropologist, with a memorial introduction by David Vela.

918. Groth, Rodolfo. Gold, Indianer, Mennoniten: Schicksale in der nordwestlichen Sierra Madre von Mexiko. Lübeck, Germany, Vertrieb: Lübecker Nachrichten, 1960. 160 p., illus.

A series of essays, one on the Tarahumara (p. 11-80) and one on the Mennonite colony (p. 115-160) containing historical summaries and ethnographic notes. Well illustrated.

919. Haberland, Wolfgang. Tontrommeln in El Salvador (MV/BA, neue Folge, 9, 34:1, 1961, p. 73-81)

920. Hermann, Adolf Richard. Der Irresein-Komplex bei den Insel-Kuna. Studienreise San Blas, Panamá 1963 (Zeitschrift für Ethnologie, 89:2, 1964, p. 277-281)

921. Herrera Vega, Adolfo. Expresión literaria de nuestra vieja raza: folklore. San Salvador, Ministerio de Educación, Departamento Editorial, 1961. 331 p. (Col. Certamen nacional de cultura, 18)

This is a compilation of words to songs and representational dances, together with a variety of undocumented reports on material said to have been copied from papers held by "familias fundadoras" and to have been taken from "la prodigiosa memoria de ancianos . . ." Lack of context makes the volume of more literary than scientific interest.

922. Holland, William R. Conceptos cosmológicos tzotziles como una base para interpretar la civilización maya prehispánica (III/AI, 24:1, enero 1964, p. 11-28)

Description of contemporary beliefs, and comparisons with ancient Maya. See items 226 and 993.

923. ———. Medicina maya en los altos de Chiapas: un estudio del cambio socio-cultural. México, Instituto Nacional Indigenista, 1963. (Colección de antropología social, 2)

A study of medical practices, introduced change, and the consequences in Larrainzar, a Tzotzil community. Material also on social and political organization and on religion.

924. ——— and Roland G. Thorp. Highland Maya psychotherapy (AAA/AA, 66:1, Feb. 1964, p. 41-52)
Analysis of a curing ceremony in Larraínzar, Chiapas; concludes that curing of "diseases of the spirit" here are psychotherapeutical, but premised on a supernatural world view. (Appears in Spanish in *Estudios de Cultura Maya*, 3, 1963, p. 261-277).
925. Holmer, Nils M. and S. Henry Wassén. Dos cantos shamanísticos de los indios cunas (EM/ES, 27, 1963, p. 7-151)
Provides a transcription in Cuna, a Spanish translation, and a reproduction of the pictographs for the song *Serkan-Ikala*, and the Cuna and Spanish version of *Tisla-Ikala*. The first concerns spirits of the dead and their relation to curing. The second is evidently used during female puberty rites.
926. Horst, Oscar and Roland H. Ebel. Land and politics in rural Guatemala: a study of a highland agricultural community (in Association for Latin American Studies. Mid-West Council, Annual Conference, Kalamazoo, Mich., 1963. The community in revolutionary Latin America: selected papers presented at the. . . [see item 876] 1964, p. 11-23)
Report on San Juan Ostuncalco, with special attention to political integration of Indians into the national order.
927. Huitrón, Antonio. Metepec: miseria y grandeza del barro. México, Univ. Nacional, Instituto de Investigaciones Sociales, 1962. 188 p., illus.
A community study of Metepec, Valley of Toluca, State of Mexico. Metepec was chosen because of its famous pottery handicraft, and attention is given to the maintenance of this art. Appendix contains a list of the handicrafts of all the communities in the State of Mexico. Although somewhat mysteriously ordered, the report contains some excellent data.
928. Huizer, Gerrit. A community development experience in a Central American village (III/AI, 24:3, julio 1964, p. 221-231)
Observations on work in the Valle de la Esperanza (El Salvador) with interesting observations on leadership and the development officer's role.
929. ———. Some observations in a Central American village (III/AI, 23:3, julio 1963, p. 211-224)
Some informal but perceptive observations on attitudes and relations in the village of San Luis, Valle de la Esperanza, El Salvador, by a community development agent.
930. Iwánska, Alicia. El concepto del indígena en dos distintas regiones de México (III/AI, 24:4, oct. 1964, p. 345-357)
Concepts concerning the Indian by Mestizos in southern and central Mexico, and these compared with southern U. S. Negro and Polish peasant.
931. ———. New knowledge: the impact of school upon traditional structure of a Mexican village (SOCIOI, 13:2, 1963, p. 137-150)
See item 4140.
932. Kaplan, David. City and countryside in Mexican history (III/AI, 24:1, enero 1964, p. 59-69)
Traces rural-urban relations through three centuries; finds that provincial cities have not acted as innovative centers.
933. Kennedy, John G. Tesguino complex: the role of beer in Tarahumara culture (AAA/AA, 66:3, pt. 1, June 1964, p. 620-640)
Institutionalized beer-drinking complex had traditionally been an integrative device in a small segment of conservative Tarahumara, the genteel group.
934. Klapp, Orrin E. Mexican social types (UC/AJS, 69:4, Jan. 1964, p. 407-414)
An explanation of ways Mexicans characterize themselves.
935. Knowlton, Clark S. *Patrón-peón* patterns among the Spanish Americans of New Mexico (SF, 41:1, Oct. 1962, p. 12-17)
The *patrón-peón* relation pattern has declined. Anglos have refused to accept the role as *patrón*. Only in northern New Mexico is the role somewhat filled by the *jefe político*. There is a crisis, consequently, through the disappearance of any leadership within the Spanish American population.
936. Leander, Birgitta. Mestizaje ecológico en México: etnobotánica de algunas plantas alimenticias (IGFO/RI, 24:95/96, julio/dic. 1964, p. 87-136, bibl.)
A review of early chronicle accounts of some major Mexican plants: maíz, chile, frijol, tomate, aguacate, nopal, maguay, trigo, arroz, caña de azúcar, naranjo, plátano, café.
937. León-Portilla, Miguel. La experiencia de la Sierra de Puebla (III/A, 23, dic. 1963, p. 69-80)
Describes the economic and cultural situation, and the nature of the Instituto Indigenista Interamericano's development plan in two communities, Cuetzalán and Zacapoaxtla.
938. ———. Mestizaje cultural y étnico en México (III/AI, 23:3, julio 1963, p. 183-199)
A brief historical summary.
939. Lutz, Otto. Los indígenas del istmo de Panamá (INP/E, 2. época, 3, julio 1964, p. 56-72)
A reprinting of a paper originally published in 1924, concerning the period 1910-1915. Rich but brief.

940. Maccoby, Michael. A study of Mexican villagers (ML, 40:8, Aug. 1964, p. 20-22, 54-59)

Informal report on a phase of the Erich Fromm study of Las Cuevas, focusing on lack of initiative and how this element operated in a boys club.

941. Madsen, William. The alcoholic *agringado* (AAA/AA, 66:2, April 1964, p. 355-361)

Describes alcoholism among the "agringados,"—Texas Mexicans who attempt to assimilate into Anglo culture. A tradition of alcoholism permits the individual unsuccessful in assimilation—but who loses identity as a *latino*—to use it as an escape mechanism.

942. ———. The Mexican-Americans of South Texas. N. Y., Holt, Rinehart and Winston, 1964. 112 p., illus., map (Case studies in cultural anthropology)

An ethnography based on detailed studies of four communities in Hidalgo County, in south Texas, under the direction of the author. Gives special emphasis to sickness and health.

943. Martínez Ríos, Jorge. Bibliografía antropológica y sociológica del Estado de Oaxaca: etnografía, etnología y antropología aplicada, lingüística. . . . México, Univ. Nacional Autónoma de México, Instituto de Investigaciones Sociales, 1961. 154 p.

See item 157.

944. Metzger, Duane and Gerald E. Williams. A formal ethnographic analysis of Tenejapa Ladino weddings (AAA/AA, 65:5, Oct. 1963, p. 1076-1101)

A careful and systematic description based on formal eliciting methods.

945. ——— and ———. Tenejapa medicine. I, the curer (UNM/SWJA, 19:2, Summer 1963, p. 216-234)

A formal description based on the use of eliciting frames with seven informants from six hamlets.

946. Nader, Laura. Talea and Juquila: a comparison of Zapotec social organization. Berkeley, Calif., Univ. of California Press, 1964. p. 195-295, bibl., illus., map (Publications in American archaeology and ethnology, 48:3)

An excellent comparison, showing variations in social organization in two communities.

947. ——— and Duane Metzger. Conflict resolution in two Mexican communities (AAA/AA, 66:3, pt. 1, June 1964, p. 584-592)

Contrasts authority and juridical control of family and community in a Chiapas and a Oaxacan community. The weakened family authority in the Oaxaca situation leads to a more dominant role played by the community court.

948. Nolasco Armas, Margarita. Los otomés: análisis de un grupo marginal (INAH/A, 15:44, 1963, p. 153-185)

A 1962 study of 520 Otomé families in 26 localities in the Valle del Mesquital. Concerns economy (agriculture, livestock, labor, commerce, economy of prestige, economic problems) with notes on social organization.

949. Noval, Joaquín. Problemas económicos de los indígenas de Guatemala (GIIN/GI, 3:1, enero-marzo 1963, p. 5-30)

Essay on both economic and socio-cultural factors impeding development of the Indians in Guatemala.

950. Núñez, Pastor. Bracero (ML, 40:4, April 1964, p. 23-26, 50-54)

Account of eight trips by a bracero to the U. S. A. Somewhat saccharine, but with interesting observations. Related in the first person.

951. Núñez, Theron A., Jr. Tourism, tradition, and acculturation: *weekendismo* in a Mexican village (UP/E, 2:3, July 1963, p. 347-352)

Observations on changes occurring in Cajititlán following the initiation of weekend tourism from Guadalajara. Tourists provide peculiar leisure-emphasis profile to villagers, but evidently police action and economic advantages were causes of major changes.

952. Olivera, Mercedes. Notas sobre las actividades religiosas en Tlaxiaco (INAH/A, 15:44, 1963, p. 129-151)

Description of 1957 practices and social organization of religious activities in Tlaxiaco, a town of 9,197 people in the Mixteca Alta.

953. Owen, Roger C. The use of plants and non-magical techniques in curing illness among the Paipai, Santa Catarina, Baja California, Mexico (III/AI, 24:4, oct. 1964, p. 319-344)

A fairly detailed report based on field study.

954. Paredes, Américo. The ancestry of Mexico's *corridos*: a matter of definitions (AFS/JAF, 73:301, July/Sept. 1963, p. 231-235)

Argues that the differences between him and Simmons (item 970) are not substantive but semantic.

955. Paul, Lois and Benjamin D. Paul. Changing marriage patterns in a highland Guatemalan community (UNM/SWJA, 19:2, Summer 1963, p. 131-148)

Material from San Pedro La Laguna suggests that the elopement pattern of marriage that replaced the formal *pedidos* was a transitional form. Marriage formerly was a family matter; now it has become a community and church matter. Elopement flourished during the interim period.

956. Pennington, Campbell W. The Tarahumar of Mexico: their environment and material culture. Salt Lake City, Utah, Univ. of Utah Press, 1963. 267 p., bibl., maps, plates.

A study based on six months of field work (1955) and one earlier work of Lumholtz, Bennett and Zingg. Emphasis is placed on material culture, agriculture, food-gathering and ethnobotany. An historical review of changes is attempted, based on earlier documentation.

957. Pozas, Ricardo. Etnografía de los mazatecos (SMA/RMEA, 16, 1960, p. 211-266)

Ethnographic notes on the Mazatecos, primarily taken from the ejido community of San Martín Soyaltepec (pop. 1,098). Touches on agriculture, food, housing, work, credit, ethnic stratification, marriage, family, birth, homosexuality, naming, witchcraft and curing, death and other topics.

958. Pozas, Ricardo. Los niveles del desarrollo y la dinámica en la comunidad (UNAM/CPS, 9:34, oct./dic. 1963, p. 539-553)

A conceptual scheme for comparing communities in stages of development, constructed with the Mesoamerican materials as the background.

959. Reina, Rubén E. Chinautla, comunidad indígena guatemalteca: estudio de las relaciones entre la cultura de comunidad y el cambio nacional (GIIN/GI, 3:1, enero/marzo 1963, p. 31-150)

Spanish version of monograph reviewed in *HLAS* no 24, item 687.

- 959a. ———. Los itzaes de San José, Guatemala y Soctz, Belice abandonan las primicias (GIIN/GI, 1:2, 1. época, abril/junio 1961, p. 57-74)

960. ———. The potter and the farmer: the fate of two innovators in a Maya village (UP/E, 2:4, 1963, p. 18-30)

Two case histories of how village pressure terminated attempts at innovation in Chinautla, Guatemala.

961. ———. Significado cultural de tres calaveras en San José, Petén (GIIN/GI, 2:4, oct./dic. 1962, p. 21-46)

Expanded version of paper on ceremony of skulls; for earlier paper, in English, see *HLAS* no. 25, item 463.

962. Rojas, Basilio. Miahuatlán, un pueblo de México: monografía del Distrito de Miahuatlán, Estado de Oaxaca. 2. parte, Los asistentes. México, Gráfica Cervantina, 1962. 421 p.

The second volume of a study (first of which appeared in 1958) focuses on: population, language, education, art, municipal and state government, religion, health, and miscellaneous customs. A secondary work, peculiarly organized. Bibliography is very poor.

963. Rubel, Arthur J. The epidemiology of a folk illness: *susto* in Hispanic America (UP/E, 3:3, July 1964, p. 268-283)

Compares cases of *susto* (fright) from Texas, Guatemalan Pokoman, Mexican Chinantec (Oaxaca), Mexican Tzotzil communities, and Mexican Popoluca, and concludes that it appears due to intra-societal stresses as an alternative adaptation of the individual. Among Hispanic-Americans it appears when the individual fails in his social role.

964. ———. Two Tzotzil tales from San Bartolomé de Los Llanos (Venustiano Carranza), Chiapas (III/AI, 24:1, enero 1964, p. 49-57)

Two folktales characterizing sibling and inter-community rivalries.

965. Saler, Benson. *Nagual*, witch and sorcerer in a Quiché village (UP/E, 3:3, July 1964, p. 305-328)

A study of community originally displaced from the highlands, long under hacienda influence. Demonstrates the continuity of Nagual beliefs and other traditions.

966. Schwerin, Karl H. Ceremonies concerned with hail and rain in Tlaxcala (AFS/JAF, 76:301, July-Sept. 1963, p. 206-215)

Description of ceremonies observed in San Miguel Tenancingo, near Puebla, in July 1960.

967. Seminario. Órgano divulgativo del Seminario de Integración Social Guatemalteca. No. 1, marzo 1964- Guatemala.

News sheet, issued monthly.

968. Serrano Gutiérrez, Leopoldo. Folklore nicaragüense: crónica folklórica de las festividades de San Sebastián de Diriamba, Nicaragua, 1960. 48 p., illus.

Description of the major activities, principally dances, of the fiestas of this town. A very strong colonial pattern still survives.

969. Service, Elman R. Profiles in ethonology: a revision of *A profile of primitive culture*. N. Y., Harper & Row, 1963. 508 p., illus.
Contains brief secondary ethnographic accounts of Yahgán, Jivaro, Maya (ancient), Inca (ancient) and the village of Chan Kom, Yucatán.
970. Simmons, Merle E. The ancestry of Mexico's *corridos* (AFS/JAF, 76:299, Jan./March 1963, p. 1-15)
Holds that the Mexican *corrido* has a long tradition and was not a sudden emergent in the latter 19th-century. See also item 954.
971. Solien de González, Nancie L. Patterns of diet, health and sickness in a Black Carib community (Tropical and Geographical Medicine, 15, 1963, p. 422-430)
Despite the standard of living among Black Carib of Livingston, Guatemala, the diet is adequate; this is due to a cultural tradition of fishing, gathering, and gardening that exploits a relatively favorable natural environment.
972. ———. Some aspects of childbearing and child-rearing in a Guatemalan Ladino community (UNM/SWJA, 19:4, Winter 1963, p. 411-423)
A descriptive report concerning San Antonio La Paz, El Progreso, Guatemala. Deals with health resources, pregnancy, childbirth, breast feeding and weaning, infant and child diet, sickness and disease.
973. Sousberghe, Leonde de and C. Robles Uribe. Nomenclature et structure de parenté des indiens Tzeltal, Mexique (EPHE/H, 2:3, sept./déc. 1962, p. 102-120)
Report of a field study on the use of kinship terms *mam* and *ichan* in Tzeltal, and comparing this with ancient Maya.
974. Spicer, Edward H. El mestizaje cultural en el suroeste de Estados Unidos y noroeste de Mexico (IGFO/RI, 24:95/96, julio/dic. 1964, p. 1-26, bibl.)
Analysis of mestizoization of "arid North America" into two phases: (1) enclavement (conquest to 1900 A.D.); (2) pluralism (1900 to present). The enclave is a product of hostility and organizational integrity. Pluralism is a product of recognition of legitimacy of cultural separatism.
975. Stanford, Thomas. Datos sobre la música y danzas de Jamiltepec, Oaxaca (INAH/A, 15:44, 1963, p. 187-200)
Organization and practices of dances, instrumental music, and singing; study about 1962.
976. Stavenhagen, Rodolfo. Clases, colonialismo y aculturación: ensayo sobre un sistema de relaciones interétnicas en Mesoamérica (CLAPCS/AL, 6:4, out./dez. 1963, p. 63-104)
Argues that what have usually been analyzed under the concepts of "ethnic relations" and "acculturation" are better analyzed in terms of class relations (in the Marxian sense) and internal colonialism.
977. Stone, Doris. The Talamancan tribes of Costa Rica. Cambridge, Mass., Harvard University, Peabody Museum of Archaeology and Ethnology, 1962. 108 p., bibl., illus. (Papers, 43:2)
Ethnographic material on the Bribri and Cabécar of southern Costa Rica.
978. Tax, Sol. El capitalismo del centavo: una economía indígena de Guatemala. Introducción de Bert F. Hoselitz. Guatemala, Centro Editorial José de Pineda Ibarra, 1964. 2 v., 579 p., bibl., illus., maps, tables (Seminario de Integración Social Guatemalteca, 12, 15)
Spanish translation of the author's well-known *Penny capitalism: a Guatemalan Indian economy* (Washington, D.C., 1953).
979. Tax, Susan. Displacement activity in Zinacantan (III/AI, 24:2, abril 1964, p. 111-121)
Analysis of visiting behavior of this Chiapas town in terms of concepts derived from ethological theories of Tinbergen and Kortlandt.
980. Termer, Franz. Apuntes geográficos y etnográficos acerca de la Zona de Nebaj (SGHG/A, 31:1/4, enero/dic. 1958, p. 150-166)
Evidently based on a trip made in 1927.
981. Thomas, Norman D. *Mayordomía*: continuity and change (KAS/P, 27, Fall 1962, p. 55-72)
Traces the history of the *mayordomía* in Spain and Middle America, and its current replacement by lay associations.
982. Torres de Araúz, Reina. Fred McKim y los indios cuna (LNB/L, 2. época, 7:77, abril 1962, p. 24-36, illus.)
An account of the work of Fred McKim, amateur ethnologist among the San Blas and Bayano Cuna.
983. ———. Vestidos y adornos de los indios chocóes (LNB/L, 2. época, 6:73, dic. 1961, p. 45-55, bibl., illus.)
Dress, adornment, and the source of workmanship and materials are discussed; men's dress is generally more decorative than that of women.
984. Uchmany, Eva Alexandra. Supervivencias de formas religiosas pre-hispánicas en la región maya (SCM/ECM, 3, 1963, p. 279-293)
An essay based on standard sources.

985. Urquidí, Víctor. Los hijos de Jones. Austin, Texas, Univ. of Texas, Institute of Latin American Studies, 1963. 8 p. (Special publication)

A Mexican reflects on how an Oscar Lewis study of New York might sound. (Also in *América Indígena*, 23:4, oct. 1963, p. 359-363).

986. Valverde, Víctor Manuel. El alfabetismo en Guatemala (GIIN/GI, 2:3, julio/sept. 1962, p. 21-112)

An extensive and detailed analysis of the present status and history of the illiteracy problem in Guatemala.

987. Velázquez Rodríguez, Héctor. Problemas de las tribus Cora y Huichol de Nayarit, en relación con la reforma agraria. México, Univ. Nacional Autónoma de México, Facultad de Derecho, 1962. 140 p.

A review of materials on the indigenous population of Nayarit, including notes taken during visits to the area.

988. Viana, Gallego y Cadena. Precursores de los estudios etnográficos en Guatemala: Vera Paz (GIIN/GI, 2:3, julio/sept. 1962, p. 141-160)

Reprint of a 16th-century document first published in Spain in 1857. Contains materials, including population numbers, on each pueblo.

989. Villa Rojas, Alfonso. Los chontoles de Tabasco, México (III/AI, 24:1, enero 1964, p. 29-48)

Brief ethnographic notes based on two visits, in 1962 and 1963; especially concerns the *municipio* of Nacajuca.

990. ———. El nagualismo como recurso de control social entre los grupos mayances de Chiapas, México SCM/ECM, 3, 1963, p. 243-260)

A comparative review, with material from historical sources.

991. Vogl, Alberto H. Los alemanes en Nicaragua (CRN/NR, 2:21, enero 1963, p. 11-16)

An informal history of the arrival of Germans in Nicaragua, detailing family names.

992. ———. Cosas de los indios de Yucul (CRN/NR, 2:20, dic. 1962, p. 4-7)

Informal notes on the Indians who worked on a coffee plantation. Not professional, but interesting.

993. Vogt, Evon Z. Cosmología maya antigua y tzotzil contemporánea (III/AI, 24:3, julio 1964, p. 211-220)

A methodological essay suggesting that archaeological assumptions using contemporary ethnographical materials should consider (1) whether ancient traits are to be found today, (2) whether the ancestors of the modern group involved actually participated in the classic culture of antiquity, and (3) can the modern social structure be related to modern cosmological concepts. Tzotzil groups are used as the modern case. See items 226, 922 and 984.

995. Weitlaner, Roberto J. La ceremonia llamada "levantar la sombra" (SMA/RMEA, 17, 1961, p. 67-95, bibl.)

Compares a ceremony generally known as "levantar la sombra" (soul, spirit) from a whole series of towns in Guerrero. The ceremony is designed to cure a person who is psychologically sick.

996. ——— and S. Hoggshagen. Grados de edad en Oaxaca (SMA/RMEA, 16, 1960, p. 183-209)

A comparative study of five Oaxaca age grade systems. Descriptive data leads to the argument that the so-called "ladder" of official positions reported from much of Mesoamerica is really superimposed on what is more fundamentally an age grading system.

997. Williams García, Roberto. "El costumbre" (UV/PH, 2, época, 25, enero/marzo 1963, p. 67-76)

A description of a divination ritual among the Tepehua.

998. ———. Los Tepehuas. Xalapa, México, Univ. Veracruzana. Instituto de Antropología, 1963. 308 p., bibl., illus., maps, tables.

A study of a series of communities of the Tepehua, an indigenous population in the region around Poza Rica, Veracruz, Mexico. Emphasizes medical practices and religious data. Well illustrated.

999. Young, Frank W. Location and reputation in a Mexican intervillage network (SAA/HO, 23:1, Spring 1964, p. 36-41)

Analysis of the relations between a set of Mexican communities; the lack of relationship with one community is attributed to its marginality to an additional network of communities, leaving it less relevant to the network under study.

ETHNOLOGY: WEST INDIES

SIDNEY W. MINTZ

ADEQUATE BIBLIOGRAPHICAL coverage of the ethnology of the West Indies has become progressively more difficult, due to the increasing overlapping of other disciplines, particularly geography, history, sociology, and economics. This difficulty has been compounded in recent years by the increased interest of the field of psychology in this area, particularly in such fields as culture and personality, socialization, and comparative religious behavior. Thorough surveys in the future will require ever wider examination of journals and books that are not strictly ethnological in character.

The quarterly review of the Institute of Caribbean Studies of the University of Puerto Rico, *Caribbean Studies*, now provides the best current bibliographical source for the West Indies. As such, it is an invaluable complement to the coverage offered by the *Journal de la Société des Américanistes*, *Nieuwe West-Indische Gids* (particularly useful for the Netherlands Antilles), UNESCO's international bibliographies, and the *Handbook of Latin American Studies*.

Ethnological materials on the West Indies are appearing in increasing quantity in traditional journals such as the *American Anthropologist* and the *Southwestern Journal of Anthropology*, and can now be found as well in such new journals as *L'Homme*, *Ethnology* and *Comparative Studies in Society and History*. In part, at least, this marks the increasing acceptance of the West Indies as a legitimate sphere of ethnological interest. To some extent, however, ethnological emphases appear to be shifting. Concern with familial and domestic organization, which dominated Caribbean ethnological research several years ago, seems to be declining, while the number of papers on culture and personality, and on cultural problems of the wider society, has risen. Political sociology, generally marked by attention to cultural factors, is much in vogue; studies of peasant economics, particularly as regards marketing and marketing systems, are numerous; and kinship analyses now deal generally with cross-cultural and theoretical issues. Papers treating Haitian *vodoun* are, as ever, common; but few supply new data. Linguistic and socio-linguistic papers on Creole languages are becoming more frequent, and their quality continues to rise, but these are not covered under Ethnology.

Ethnological field work in the Lesser Antilles and in Cuba is on the increase. At least one new journal (*Actas del Folklore*) is being published in Cuba, but receives little distribution or attention in the United States. The younger generation of Cuban ethnologists is receiving its training from Europeans, and the papers being produced appear either in Cuba or in European journals, such as the *Berichte und Abhandlungen des Staatlichen Museums für Völkerkunde, Dresden*. Canadian and French scholars are active in the French Antilles; their publications, however, receive little attention in this country. Except for the work of local scholars, no ethnological research is underway in Haiti; and Santo Domingo continues to be almost totally unreported in the literature.

Several journal issues deserve attention. A special issue of *Social and Economic Studies* edited by Singham and Braithwaite (item 1106) deals with the political sociology of the British Caribbean, while the *Revista de Ciencias Sociales* devoted one entire issue to Puerto Rico (item 1084).

1001. Ardener, Shirley. The comparative study of rotating credit associations (RAI-GBI/J, 94:2, July/Dec. 1964, p. 201-229)

Makes reference to West Indian cases in analyzing credit associations cross-culturally.

1002. Aubourg, M. Survivances dahoméennes dans le folklore haïtien (HBE/B, 4:29, nov. 1963, p. 30-36)

Brief list of Dahomean-Haitian similarities in folklore. No new data.

1003. Augelli, John P. La colonización agrícola en la República Dominicana (PAIGH/G, 32:58, jan./junho 1963, p. 181-197)
Spanish translation of *HLAS* no. 24, item 714.
1004. ———. The rimland-mainland concept of culture areas in Middle America (AAG/A, 52:2, June 1962, p. 119-129)
Links the mainland coast of Middle America to the Antillean archipelago, on geographical, historical, and economic grounds.
1005. ——— and Harry W. Taylor. Race and population patterns in Trinidad (AAG/A, 50:2, June 1960, p. 123-138)
Background to the Creole-"East" Indian dichotomy in Trinidadian society.
1006. Barker, Paul and Gerald G. Gayot. Le chien de pierre de Chansolme (HBE/B, 4:30, juillet 1964, p. 17-44)
The authors seek to establish the presence of domesticated dogs in pre-Contact Antilles—which has hardly been in doubt—and to describe the cult of the dog-god "Opigiegourian" among the Taino. Largely fantasy.
1007. Bell, Wendell and Ivar Oxaal. Decisions of nationhood: political and social development in the British Caribbean. Denver, Colorado, University of Denver, Social Science Foundation and Department of International Relations, 1964. 99 p. (Monograph Series in World Affairs 3-4)
1008. Benoist, Jean. Anthropologie physique de la population de l'île de la Tortue (Haïti): contribution à l'étude de l'origine des noirs des Antilles Françaises (SAP/BM, série 11, 3, 1962, p. 315-335)
Though dealing with physical anthropology, the author's conclusions confirm the assertion that the ancestors of today's Haitians were drawn mainly from West Africa.
1009. ———. Les martiniquais: anthropologie d'une population métissée (SAP/BM, série 11, 4:2, avril/juin 1963, p. 241-432)
Though largely concerned with the physical anthropology of Martinique, the author deals with the social dynamics of race mixture in a concluding chapter. See also item 1587.
1010. ———. Quelques contes et proverbes martiniquais (FE/R, 4, 1961, p. 10-19)
1011. Blake, Judith; J. Mayone Stycos; and Kingsley Davis. Family structure in Jamaica: the social context of reproduction. N.Y., The Free Press of Glencoe, 1961. 262 p.
A provocative attack on the view that large families and the absence of birth control are to be explained by reference to "the culture," or justified as positively functional for lower-class Jamaicans.
1012. Bourguignon, Erika. The persistence of folk belief: some notes on cannibalism and zombies in Haiti (AFS/JAF 72:283, Jan./March 1959, p. 36-46)
1013. ——— and Lovanna Pettay. Spirit possession, trance and cross-cultural research (in Annual Spring Meeting of the American Ethnological Society, 1963. Proceedings. Symposium on community studies in anthropology. Seattle, Wash., 1964, p. 38-49)
Makes reference to Haitian and other Caribbean trance-states.
1014. Brewster, Paul G. Hantu and loa: some similarities between Malay popular religion and Haitian vodou (Archivio per l'antropologia e la etnologia, Firenze, 87, 1957, p. 95-108)
Somewhat strained comparison of two belief systems which have developed quite independently.
1015. Buchler, I. R. Caymanian folk medicine: a problem in applied anthropology (SAA/HO, 23:1, Spring 1964, p. 48-49)
1016. ———. Caymanian folk racial categories (RAI/M, 62:287/299, Dec. 1962, art. no. 290, p. 185-186)
Argues for descriptions of physical "types" based on popular local taxonomies, to replace the ethnocentric division into "black" and "white."
1017. Caplow, Theodore and Samuel Wallace. Ecología social de la zona de San Juan (UPR/RCS, 5:3, sept. 1961, p. 327-338)
1018. Casimir, Jean. Aperçu sur la structure économique d'Haïti (CLAPCS/AL, 7:3, julho/set. 1964, p. 37-56)
Brief sketch emphasizing Haitian rural life, and showing the relevance of cultural features to economic activity.
- 1018a. Chenet, Gérard. Haiti und das afrikanische Erbe (in Arbeitstagung für neuere und neueste Geschichte Afrikas, Leipzig, 1959. Beiträge. Geschichte und Geschichtsbild Afrikas. Berlin, 1960, p. 145-163)
1019. Comhaire-Sylvain, Suzanne. La naissance à Kenscoff, Haïti (ULB/RIS, 32:4, 1959, p. 555-572)

1020. ——— and Jean Comhaire-Sylvain. L'enregistrement des naissances et décès comme source d'information ethnographique à Kenscoff, Haïti (ULB/RIS, 32:3, 1959, p. 411-424)
1021. ——— and ———. The Kenscoff market system, Haïti (UWI/SES, 13:3, Sept. 1964, p. 397-404)
Useful description of the internal market system, as viewed from the village market center of Kenscoff.
1022. ——— and ———. Mort et funérailles dans la région de Kenscoff, Haïti (ULB/RIS, 32:2, 1959, p. 197-232)
1023. Comitas, Lambros. Occupational multiplicity in Jamaica (*in* Annual Spring Meeting of the American Ethnological Society, 1963. Proceedings. Symposium on community studies in anthropology. Seattle, Wash., 1964, p. 41-50)
Points out that firm distinctions between occupational groups are not always justified, since part of the labor force fulfills different work obligations at the same time.
- 1023a. Congrès International des Sciences Anthropologiques et Ethnologiques, VI, Paris, 1960. [Compte rendu]. t. 2, Ethnologie (premier volume). Paris, Musée de l'Homme, 1963. 664 p., bibl., illus., plates, tables.
Contains the following papers:
"L'Homme Haïtien, ses Origines Ethniques, sa Psychologie," J. B. Romain (p. 243-246)
"Nouvelle Contribution à l'Étude de la Crise de Possession," L. Mars (p. 543-544);
"The House and the Yard in Three Caribbean Peasant Societies," S. Mintz (p. 591-596)
"Las Embarcaciones de los Primitivos Antillanos," M. Román de Silgado (p. 615-620).
1024. Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964. 3 v. (646, 647, 507 p.), bibl., illus., maps, plates.
Contains the following:
"Quelques Facteurs Sociaux de la Différenciation Raciale aux Antilles Françaises," Jean Benoist (v. 2, p. 87-94)
"Problems of Infant Education in a Multi-racial Society," Pearl Ramcharan-Crowley (v. 3, p. 23-29)
"Possibilities for Research in St. Vincent," Richard T. Curley (v. 3, p. 31-38)
"Tradition, Creativity, and Values in Bahamian Folklore," Daniel J. Crowley (v. 3, p. 39-46)
"The Acculturative Process in Trinidadian Shango," George Simpson (v. 3, p. 297-298)
1025. Crowley, Daniel J. "La Rose" and "La Marguerite" societies in St. Lucia (AFS/JAF, 71:282, Oct./Dec. 1958, p. 541-552)
1026. Davids, Leo. The East Indian family overseas (UWI/SES, 13:3, Sept. 1964, p. 383-396)
Includes material on changes in North Indian family structure overseas, including the Caribbean area.
1027. Debien, Gabriel. La nourriture des esclaves sur les plantations des Antilles Françaises aux XVII^e et XVIII^e siècles (UPR/CS, 4:2, julio 1964, p. 3-27)
Excellent summary of information on slave foods, and subsistence production in the French Antilles.
1028. ——— and Jacques Houdaille. Les origines des esclaves aux Antilles (IFAN/B, 3. série, 26:1/2, jan./avril 1964, p. 166-211)
Continues the authors' invaluable documentation of the origins of Haitian slaves, and of life on the St. Domingue plantations.
1029. Denis, Lorimer. Médecine populaire (HBE/B, 4:29, nov. 1963, p. 37-39)
A brief set of notes on Haitian folk remedies based on data left by M. Denis.
1030. Dey, Mukul D. The Indian population in Trinidad and Tobago (KU/IJCS, 3:2, Dec. 1962, p. 245-253)
See item 4108.
1031. Dillard, J. L. Beginning formulas for Antillean folk tales (UPR/CS, 3:3, Oct. 1963, p. 51-55)
1032. ———. How not to classify the folk tales of the Antilles (UPR/CS, 3:4, enero 1964, p. 30-34)
1033. ———. Some variants in concluding tags in Antillean folk tales (UPR/CS, 2:3, Oct. 1962, p. 16-25)
1034. Doran, Edwin Jr. Commercial sail in the Leeward Islands (AN/AN, 24:2, April 1964, p. 95-108, plates)
Sketch of inter-insular trade in portions of the Lesser Antilles.
1035. ———. The West Indian hip-roofed cottage (CCGT/CG, 3, 1962, p. 97-104)
Interesting distributional summary of a typical Antillean architectural style.
1036. Dumoulin, John. The participative art of the Afro-Cuban religions (Abhandlungen und Berichte des Staatlichen Museums für Völkerkunde Dresden, 21, 1962, p. 63-78)
Discusses the intimate relationship between religion, dance, and drama in Cuban folk belief.

1037. Elder, J. D. Color, music, and conflict: a study of aggression in Trinidad with reference to the role of traditional music (SE/E, 8:2, May 1964, p. 128-136)
1038. Erickson, Erik H. Inner and outer space: reflections on womanhood (AAAS/S, 93:2, Spring 1964, p. 582-606)
Includes interesting observations on the significance of Caribbean "matrifocal" households.
1039. Fernández Méndez, E. Algunos cambios culturales, económicos y sociales que afectan la familia en Puerto Rico (UPR/RCS, 8:2, junio 1964, p. 167-173)
1040. Finkel, Herman J. Patterns of land tenure in the Leeward and Windward Islands and their relevance to problems of agricultural development in the West Indies (CU/EG, 40:2, April 1964, p. 163-172)
1041. Freilich, Morris. The natural experiment, ecology and culture (UNM/SWJA, 19:1, Spring 1963, p. 21-39)
Comparison of Creole (Negro) and "East" Indian farming systems and social organizations, in an attempt to show the importance of "culture" as an explanatory device.
1042. Green, Helen B. Socialization values in the Negro and East Indian subcultures of Trinidad (JSP, 64:1, Oct. 1964, p. 1-20)
Persuasively argues that socialization differences affect adult performance in these two different ethnic groupings.
1043. Grisby, W. The potters of Nevis (ACC/CH, 22:2, March/April 1962, p. 21-23)
1044. Grinder, R. E.; W. S. Spotts; and M. W. Curti. Relationships between Goodenough Draw-a-Man Test performance and skin color among pre-adolescent Jamaican children (JSP, 62:1, Feb. 1964, p. 181-188)
Culture-and-personality study indicating the operation of class and color differences in tests, and refuting claims of "racial" differences in "native" intelligence.
1045. Guerra y Sánchez, Ramiro. Sugar and society in the Caribbean: an economic history of Cuban agriculture. Foreword by Sidney W. Mintz. Translated from the Spanish by Marjory M. Urquidí. With an appendix by José A. Guerra y Debén. New Haven, Conn., Yale University Press, 1964. 218 p. (Caribbean Series, 7)
The first English translation of Guerra's classic *Azúcar y población en las Antillas*.
1046. Handler, Jerome S. A historical sketch of pottery manufacture in Barbados (BMHS/J, 30:3, Nov. 1963, p. 129-153)
Useful conjectural sketch of the relationship of craft skills to post-Emancipation economic adaptations of Barbarian rural folk.
1047. ———. Notes on pottery-making in Antigua (RAI/M, 64:176/211, Sept./Oct. 1964, p. 150-151)
1048. ———. Pottery making in rural Barbados (UNM/SWJA, 19:3, Autumn 1963, p. 314-334)
Technical sketch of ceramics manufacture; complements the author's paper, item 1046.
1049. ———. Some aspects of work organization on sugar plantations in Barbados (UP/E, 4:1, Jan. 1965, p. 16-38)
Workers studied were neither rural proletarians nor peasants, actually straddling both economic adaptations.
1050. Hartog, Johannes. Aruba, past and present. Oranjestad, Aruba, D. J. De Wit, 1961. 451 p.
Though a general introduction, valuable on both the aboriginal culture and history of Aruba.
1051. Hernández Álvarez, J. Una revisión de Cañamelar después de diez años (UPR/RCS, 8:2, junio 1964, p. 143-158)
A brief but important interpretive up-dating of the Mintz-Rosario study of a rural proletarian community in Puerto Rico.
1052. Hoetink, Hermannus. "Americans" in Samaná (UPR/CS, 2:1, abril 1962, p. 3-22)
Describes 19th-century settlements of United States Negroes in Haiti.
1053. ———. Change in prejudice (Bijdragen tot de Taal-, Land-, en Volkenkunde, 119:1, 1963, p. 56-75)
Excellent discussion of prejudice in the Caribbean and Latin America, as aspects of the economic and political systems of former colonial countries.
1054. ———. Curazao como sociedad segmentada (UPR/RCS, 4:1, marzo 1960, p. 179-192)
A modification of the plural society concept as applied to the analysis of contemporary Curaçao.
1055. ———. Diferencias en relaciones raciales entre Curazao y Surinam (UPR/RCS, 5:4, dic. 1961, p. 499-514).
Compares Surinam and Curaçao as variants within the Dutch colonial scheme, in terms of race relations.

- 1055a. ———. De gespleten samenleving in het Caribisch gebied: bijdrage tot de sociologie der rasrelaties in gesegmenteerde maatschappijen. Assen, The Netherlands, Royal von Gorcum Ltd., 1962. 314 p., bibl., tables (Anjer-Serie, 7)
A sociologic study and comparison of race relations in the Caribbean countries of West European and Latin American provenience. [R. T. Zuidema]
1056. ———. Gezinsvormen en het Caribisch gebied (Mens en Maatschappij, 36:2, maart/april, 1961, p. 81-93)
Interesting summary statement on the relationship of West Indian family forms to racial and economic forces.
1057. ———. Over de sociaale-rationale structuur van Haiti (Tijdschrift van het Koninklijk Nederlandsch Aardrijks-Kundig Genootschap, 78:2, 1961, p. 146-156)
1058. Hogg, Donald W. Magic and "science" in Jamaica (UPR/RCS, 1:2, julio 1961, p. 1-5)
Provocative contrast of two sorts of medico-religious treatment in Jamaica, suggesting that the conventional magic-science dichotomy may be conceptually inadequate.
1059. Horowitz, Michael M. The worship of South Indian deities in Martinique (UP/E, 2:3, July 1963, p. 339-346)
Though it has lost some features and added others, Indian belief remains an ethnic rallying-point for Martinique's "East" Indians.
1060. Houdaille, Jacques. Trois paroisses de Saint-Domingue au XVIII^e siècle: étude démographique (INED/P, 18:1, janv./mars 1963, p. 93-110)
Mainly historical demography, the article substantiates significant differences in race mixing between the north and south of St. Domingue before the Revolution.
1062. Keur, John Y. Land utilization in the Netherlands Windward Islands (St. Maarten, St. Eustatius and Saba) (in Internationalen Amerikanistenkongresses, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 835-839)
1063. Kiev, Ari. Folk psychiatry in Haiti (UM/JNMD, 132:3, March 1961, p. 260-265)
Notes analogies between Haitian folk therapy and psychiatry in diagnosis of psychopathology.
1064. ———. Folklore de la psychiatrie en Haïti (HBE/B, 4:29, nov. 1963, p. 40-48)
Translation of the author's "Folk Psychiatry in Haiti" (item 1063).
1065. ———. Ritual goat sacrifice in Haiti (The American Image, 19:4, Winter 1962, p. 349-359)
Psychoanalytic interpretation of animal sacrifice in Haitian vodoun.
1066. Klass, Morton. East Indians in Trinidad: a study in cultural persistence. N. Y., Columbia University Press, 1961. 265 p., illus.
Important community study.
1067. Kunstadter, Peter. A survey of the consanguine or matrifocal family (AAA/AA, 65:1, Feb. 1963, p. 56-66)
The author argues that the matrifocal family, common in the Antilles, everywhere depends on a complex division of labor, and is not "primitive."
1068. Lauria, Anthony Jr. *Respeto, respeto*, and inter-personal relations in Puerto Rico (CUA/AQ, 37:2, April 1964, p. 53-67)
Insightful interpretation of cultural meanings of two basic terms for describing social interaction and role-playing in Puerto Rican life.
1069. León, Argeliers. Elebwa: una divinidad de la santería cubana (Abhandlungen und Berichte des Staatlichen Museums für Völkerkunde Dresden, 21, 1962, p. 57-62)
Characterization of a deity comparable to the loa in Haitian vodoun.
1070. Lewis, Gordon K. Puerto Rico: freedom and power in the Caribbean. N. Y., Monthly Review Press, 1963. 626 p.
A formidable study, employing social science data from all fields, in an historical and socio-cultural interpretation of Puerto Rican society.
1071. Maldonado Denis, M. Apuntes preliminares sobre la *intelligentsia* puertorriqueña y del Caribe hispánico (UPR/RCS, 8:4, dic. 1964, p. 377-388)
1072. Maldonado Sierra, E. D. and others. Cultural factors in the group psychotherapeutic process for Puerto Rican schizophrenics (AGPA/J, 10:4, 1960, p. 373-382)
1073. Mars, Louis. La crise de possession et la personnalité humaine en Haïti (UC/RPP, 17:1, jan./mars 1962, p. 6-22)
1074. Méndez-Arocha, Alberto. La pesca en la Isla de Margarita, Venezuela: descripción e historia de los métodos de pesca del Estado Nueva Esparta. Caracas, Fundación La Salle de Ciencias Naturales, 1963. 267 p., bibl., illus., maps (Funda-

- ción La Salle de Ciencias Naturales. Monografía, 7)
- Excellent historical and modern account of fishing on Venezuela's East-coast island of Margarita.
1075. Mintz, Sidney W. Currency problems in eighteenth-century Jamaica and Gresham's Law (*in* Manners, Robert A. [ed.]. Process and pattern in culture. Chicago, Ill., Aldine Publishing Co., 1964, p. 248-265)
- Describes the relationship between economic activities of slaves and money-users in Jamaica.
1076. ———. The employment of capital by market women in Haiti (*in* Firth, R. W. and B. S. Yamey [eds.]. Capital, savings and credit in peasant societies. Chicago, Ill., Aldine Publishing Co., 1964, p. 256-286)
- Discusses maneuvers for acquiring and investing capital used by the poorest entrepreneurial segments in Haitian economic life.
1077. ———. Markets in Haiti (NS, 1:26, March 28, 1963, p. 18-19)
- Brief summary of economic and political implications of the internal market system.
1078. ———. Melville J. Herskovits and Caribbean studies: a retrospective tribute (UPR/CS, 4:2, julio 1964, p. 42-51)
- Summary review of Herskovits' contributions to the field of Caribbean ethnology.
1079. ———. Peasant market places and economic development in Latin America. Nashville, Tenn., Vanderbilt University, Graduate Center for Latin American Studies, 1964. 9 p. (Occasional paper, 3)
- Discusses the role of small-scale entrepreneurs in building democratic societies.
1080. ———. La plantación y la reforma agraria (PAU/RICS, 2:1, 1963, p. 62-77)
- Relevance of the hacienda-plantation dichotomy to the introduction of agrarian reform.
1081. ———. The role of the internal market system in the Haitian economy (YSM, 38:4, Jan. 1964, p. 12-20)
- Translation of item 755, *HLAS* no. 24.
1082. Naipaul, V. S. The middle passage. Impressions of five societies: British, French and Dutch in the West Indies and South America. London, André Deutsch, 1962. 232 p.
- A bitter literary and sociological commentary on West Indian society by the Trinidadian novelist.
1083. Neumann, Peter. Eine altertümliche Transportschleife in Kuba (Abhandlungen und Berichte der Staatlichen Museen für Völkerkunde Dresden, 22, 1963, p. 75-92)
- Brief, illustrated culture-historical sketch of a triangular "land-sled" still used in Cuba.
1084. Número especial sobre Puerto Rico (UPR/RCS, Número Especial, 7:1/2, marzo y junio 1963, 187 p., tables)
- Ten social-scientific and historical papers on Puerto Rican society and culture. Includes Gordon Lewis, "Puerto Rico y la Sociedad Mundial," p. 7-34; René Marqués, "El Puertorriqueño Dócil," p. 35-78; L. Figueroa Mercado, "Puerto Rico: Cultura y Personalidad," p. 93-102; E. Seda Bonilla, "La Cultura y el Desarrollo Económico; el Caso de una Comunidad Puertorriqueña," p. 103-112; V. Seplovin, "Un Estudio de Integración: el Norteamericano en Puerto Rico," p. 113-120; A. Saavedra de Roca, "Algunos Valores Prevalcientes en la Sociedad Puertorriqueña," p. 121-140; M. Maldonado Denis, "Política y Cultura Puertorriqueña," p. 141-148; and E. Ruiz, "Algunas Observaciones e Interpretaciones sobre un Arrabal Puertorriqueño," p. 149-167.
1085. Ortiz, Fernando. Los "diablitos" negros de Puerto Rico (ICP/R, 5:16, julio/sept. 1962, p. 43-46)
1086. Otterbein, Keith F. A comparison of the land tenure systems of the Bahamas, Jamaica, and Barbados (IAE, 50:1, 1964, p. 31-42)
- Important controlled comparison, suggesting how unrestricted descent groups can develop into ambilineal systems because of population pressure and scarcity of land.
1087. ———. The courtship and mating system of the Andros Islanders (UWI/SES, 13:2, June 1964, p. 282-301)
- Valuable analysis of a two-alternative (marital and extra-residential) mating system in Andros Island, Bahamas.
1088. ———. The household composition of the Andros Islanders (UWI/SES, 12:1, March 1963, p. 78-83)
- Applies the developmental-cycle approach to Andros Island domestic organization, resulting in the formulation of five major cycles.
1089. ———. Principles governing the usage of in-law terminology on Andros Island, Bahamas (RAI/M, 64:49/87, March/April 1964, p. 54-55)
1090. ———. Setting of fields: a form of Bahamian *Obeah* (PAS/B, 13:1, 1960, p. 3-7)
1091. Paul, Emmanuel C. Panorama du folklore haïtien: présence africaine en Haïti. Port-au-Prince, Imprimerie de l'État, 1962. 323 p., illus.

1092. Price, Richard. Magie et pêche à la Martinique (EPHE/H, 4:2, mai/août 1964, p. 84-113)
 Ingenious test of Malinowski's theory of magic in an Antillean setting.
1093. Ramírez, R. Un nuevo enfoque para el análisis del cambio cultural en Puerto Rico (UPR/RCS, 8:4, dic. 1964, p. 339-356)
1094. Roberts, G. W. and L. Braithwaite. A gross mating table for a West Indian population (LSE/PS, 14:3, Mar. 1961, p. 198-217)
1095. Romain, J. B. L'homme haïtien: ses origines ethniques, sa psychologie (FE/R, 4, 1961, p. 3-9)
1096. ———. Noms de lieux d'époque coloniale en Haïti. Essai sur la toponymie du nord à l'usage des étudiants (FE/R, 3, 1960, 205 p.)
 An invaluable guide for historians, geographers, and anthropologists.
1097. Ronceray, Hubert de. Crise de la transition de la société haïtienne (FE/R, 4, 1961, p. 31-39)
1098. Schwartz, Barton M. Caste and endogamy in Trinidad (UNM/SWJA, 20:1, Spring 1964, p. 58-66)
 Hypothesizes that caste endogamy is declining among Trinidadian East Indians, though ethnic endogamy remains very strong.
1099. ———. Ritual aspects of caste in Trinidad (CUA/AQ, 37:1, Jan. 1964, p. 1-15)
 Ritual expressing caste identity is being modified in the direction of securing direct rewards, while the theology of Hinduism is largely ignored.
1100. Seaforth, Compton. Drugs from the West Indies (CQ, 7:4, April 1962, p. 198-202)
 Regrettably brief discussion of several West Indian sources of therapeutic drugs.
1101. Seda Bonilla, Edwin. Interacción social y personalidad en una comunidad de Puerto Rico. San Juan, P. R., Ediciones Juan Ponce de León, 1964. 167 p.
 Provocative interpretation of some culture and personality aspects of social life in a Puerto Rican sugar-cane community of the north coast.
1102. ———. Social structure and race relations (SF, 40:2, Dec. 1961, p. 141-148)
 Insists that race prejudice and race consciousness operate significantly in Puerto Rican life.
1103. Simpson, George E. The acculturation process in Trinidadian Shango (CUA/AQ, 37:1, Jan. 1964, p. 16-27)
 Shango ceremonies of African origin and Baptist Shouter services are now interpenetrating as a result of improved communication and heightened geographical mobility.
1104. ———. The peoples and cultures of the Caribbean area (AU/P, 23:3, Fall 1962, p. 240-257)
 Useful sketch, very general in character, of Antillean sociology.
1105. ———. The Ras Tafari movement in Jamaica in its millennial aspect (*in* Thrupp, Sylvia L. [ed.], *Millennial dreams in action: essays in comparative study*. 's-Gravenhage, Mouton & Co., 1962, p. 160-165 [Comparative Studies in Society and History, Supplement 2.]
1106. Singham, A. and L. E. Braithwaite (eds.). Conference on Political Sociology in the British Caribbean, Dec. 1961. (UWI/SES, Special Number, 11:4, Dec. 1962, 456 p.)
 Nine papers dealing with the history and contemporary political situation in the British (and now formerly British) Caribbean. Includes Douglas Hall, "Slaves and Slavery in the British West Indies," p. 305-318; G. E. Cumper, "The Differentiation of Economic Groups in the West Indies," p. 319-332; Wendell Bell, "Equality and Attitudes of Elites in Jamaica," p. 409-432; and Vera Rubin, "Culture, Politics, and Race Relations," p. 433-455.
1107. Smith, Michael G. West Indian culture (CQ, 7:3, Dec. 1961, p. 112-119)
 Asks whether such a culture exists and, if so, whether its identity does not depend on ethnic heterogeneity.
1108. Smith, Raymond T. Culture and social structure in the Caribbean (CSSH, 6:1, Oct. 1963, p. 24-46)
 Useful review of recent work on Caribbean societies and social structures.
1109. Street, John M. Feral animals in Hispaniola (AGS/GR, 52:3, July 1962, p. 400-406)
 Brief sketch of the history and economic uses of domestic animals run wild in Haiti and Santo Domingo, 1492-1953.
1110. Stycos, J. Mayone. Haitian attitudes toward family size (SAA/HO, 23:1, Spring 1964, p. 42-47)
1111. Szászdi, Adam. Credit — without banking — in early nineteenth-century Puerto Rico (AAFH/TAM, 19:2, Oct. 1962, p. 149-171)
 Interesting documentation of the importance of personal relationships in Puerto Rican commerce of the last century.

1112. Tumin, Melvin M. and Arnold S. Feldman. Social class and social change in Puerto Rico. Princeton, Princeton Univ. Press, 1961. 549 p., bibl., tables.

An exhaustive examination of the likely relationship of class to education in Puerto Rico, ignoring, nonetheless, subcultural differences in the authors' analysis.

1113. Vérin, Pierre. Les Caraïbes à Sainte Lucie depuis les contacts coloniaux (NW-IG, 41:2, Dec. 1961, p. 66-82)

Brief sketch of the Island-Carib settlement and post-Contact history in St. Lucia.

1114. Weller, Judith A. A profile of a Trinidadian steel band (AU/P, 22:1, Spring 1961, p. 68-77)

1115. Willems, Emilio. San Andrés: continuity and change in the culture of a Caribbean island (Niedersächsisches Landesmuseum Hannover, Abteilung für Völkerkunde, Völkerkundliche Abhandlungen, 1, 1964, p. 315-328)

Describes the culture conflict of a Protestant, English-speaking island people with the dominant Catholic, Spanish-speaking national society of which they are a part.

1116. Wilson, Peter J. Incest: a case study (UWI/SES, 12:2, June 1963, p. 200-209)

Important report on a case of sustained incestuous relationship on an unidentified Caribbean island.

1117. ——— and John Buettner-Janusch. Demography and evolution on Providencia Island, Colombia (AAA/AA, 63:5, Oct. 1961, p. 940-954)

Combines ethnology and physical anthropology in discussing the characteristics of the Providencia population.

1118. Wittkower, E. D. Spirit possession in Haitian vodun ceremonies (Acta Psychotherapeutica, 12:1, Jan. 1964, p. 72-80)

ETHNOLOGY: SOUTH AMERICA

WILLIAM H. CROCKER*

In an effort to make this section a continuing worthwhile source of information for the researcher interested in South American ethnology, a thorough search of the literature of the period 1960-1963 was carried out, with 1964 imprints included whenever possible.

Such an undertaking would have resulted in a much larger section if certain new limitations had not been imposed on the criteria of selection. Although travelers' accounts and non-social science expeditionary reports of visits among Indian groups were formerly included, they could not be considered as being qualified this time. Similarly, historical items dealing tangentially with Indians, were not held as valid ethnohistory entries. Instead, a considerable focus on Indian life was required for qualification rather than mere accounts of military or missionary contacts. Folklore entries were more restricted than ethnological or ethnohistorical materials.

Distinctions between sociology and ethnology were much harder to draw. Sociologically oriented works by anthropologists, or studies of Indian groups by sociologists, were normally included as well as some social studies of racial conflicts and analyses touching on national character. The general guideline for inclusion was whether an item would be of permanent research value to the ethnologist.

Arrangements are being made to find and abstract items for future editions of this section in German, Japanese, as well as Scandinavian and Eastern European languages in which items on South American ethnology are appearing with greater frequency, providing better coverage of the significant literature in the field. Such an extensive coverage is being made increasingly easier by the availability of translation services and improved bibliographical control.

For the South American scene so conspicuously lacking in full ethnographic works, the few new monographs now appearing constitute the most needed additions to

*We are grateful for the help of Dr. Johannes Wilbert in his coverage of a portion of the items available in German.

ethnology, giving greater depth and utility to the literature. Prominent among these fuller portrayals are the works of Louis Faron (item 1260c), Irving Goldman (item 1283), and Emilio Willems (item 1255). Besides being comprehensive ethnographies, these studies reveal the operating of sociocultural systems to an extent that has been rare in the literature of the area. Other monographs of note are items 1215, 1302a, 1304, and 1305b; items 1216b and 1261 constitute important republications.

Turning to researchers utilizing ethnographical materials of a tribe to support various ethnological theories or systems, the following are some of the most noteworthy studies: Florestan Fernandes on functions of Tupinambá education for societal control (item 1216); Audrey Butt for her skillful analysis of modes of thought and symbolism among the Akawaio (item 1301a); and Egon Schaden on the social consequences and religious meaning of Kayová beer-drinking festivals (item 1247b). The different theoretical approaches being supported or utilized here, however, are too varied to be covered by simple generalizations. Other studies of this nature can be found in items 1238d, 1260d, 1283a, 1373d, and 1378.

In addition, theoretical articles on folk or urban communities include Seth Leacock's analysis of the functions and elements in a new cult in Belém (items 1229 and 1229b), René Ribeiro's operational classifications of Brazilian messianic movements (item 1244), and William P. Mangin and Jerome Cohen's attribution of migrants' problems mostly to personality variables rather than to the experiences of migration or to shanty-town living conditions near Lima (item 1343a). Other examples are items 1338, 1343, 1344, and 1353.

Contributing to the understanding of social evolution, are Dwight B. Heath's study of the coming into existence of the Camba society (item 1186a) and Pierre Clastres' emphasis on extra-community mechanisms (item 1125a), as well as representative items 1260, 1283a and 1346.

Among the more theoretical contributions are Claude Lévi-Strauss' analyses of Jê myths (item 1144) and Roberto Cardoso de Oliveira's presentation of the concept of "inter-ethnic friction" in acculturation (item 1238c) and his identification of several different courses of Brazilian Indian acculturation (item 1238b).

Besides important content and theory contributions, a number of scholars have rendered a significant service to the profession. Of great value to the field is Timothy J. O'Leary's *Ethnographic bibliography of South America* (item 1149); it is hoped that this type of material will be updated periodically. Also of value is José M. Gama Malcher's encyclopedic volume on the conditions, affiliations, and locations of Brazilian Indian tribes (item 1233). Hans Becher has compiled a collection of articles of high quality largely on South American ethnology in honor of Dr. Herbert Baldus (item 1119a). The massive compilations of César Albisetti and Angelo Venturelli with their *Enciclopédia bororo* (item 1197) and Alcionílio da Silva in his ethnographic survey of the Uaupés region of Brazil (item 1251) will greatly facilitate research in these respective areas (see also items 1254, 1279, and 1384a) as should the bibliographies of Helmut Fuchs on Venezuelan ethnology (item 1373b) and Gerardo Reichel-Dolmatoff on the Guajira Peninsula (item 1287a).

The largest number of items included in this section have been on institutional reforms, even though many items on this topic were excluded because they were not well documented or seemed more political than scientific in intent. Several competent, critical studies, with ameliorative recommendations, are items 1127, 1238, 1345, 1352, and 1357b. Other writers have focused on specific aspects of these socio-economic institutions (items 1186, 1229a, and 1326c). The crucial importance of this topic to many contributors is convincingly clear.

Among the many items on the more applied side, are notable articles by Baldus concerning the reformulation of Indianist policies (items 1202a and 1202c), Dussan

de Reichel on the lack of foresight in accounting for cultural factors resulted in the failure of a Colombian program (item 1281), and Kalervo Oberg and Frank van Dijk on the planning of aid for a Surinam fishing village (item 1308). These contributions are important, but the complex of publications that is most noticeable and remarkable are the productions of the Cornell Peru project. A booklet on staff functions, programs, activities, and publications (item 1329c) has been distributed for those interested, and four new publication series have been instituted by the personnel of this organization (see items 1327c, 1329b, 1344c, and 1375b). The Project is demonstrating many of the principles of applied anthropology and evolving approaches to the solution of integrating marginal populations (see items 1329a, 1348, 1351, and 1357).

In a somewhat different way studies of national scope often manifest their applied results by enabling the non-specialist and the specialist to better appreciate and deal more effectively with other sociocultural systems. Noteworthy entries in this category are Charles Wagley's *An introduction to Brazil* (item 1253), Anthony Leeds' exposition of informal political function and structure (item 1230), Gilberto Freyre's "Misconceptions of Brazil" (item 1220), and the translation of Vianna Moog's monumental but controversial book, *Bandierantes e pioneiros* (item 1236).

The distribution studies in this selection are conspicuously varied in quality. Some, however, are of special note such as items 1160, 1162b, and 1289 and Baldus on body stamps in Brazil (items 1202 and 1202b).

Papers from three large congresses are included: two International Congresses of Americanists—one in Vienna in 1960 (item 148) and the other (item 127) in Mexico in 1962—and the International Congress of Anthropological and Ethnological Sciences held in Paris in 1960 (item 126). Baldus coordinated an important symposium of the Vienna meetings which called attention to the areas where urgent ethnological research is most needed. The objective was to induce researchers to collect tribal data before it becomes lost in the inevitable onrush of civilization (item 118). However, very little has yet been undertaken.

There is an interesting proliferation of travel books touching on aspects of Indian customs. Many of these items (German, French, Argentine, American, English, etc.) manifest improved attitudes to Indians who are now portrayed as people with traditions to be respected and a right to their own points of view. The one example included is by a German (item 1250).

Of far greater value ethnographically than these travel items are the popularly oriented books on Indians, three of which have been included; these are greatly enhanced by outstanding photography. Let us hope that the fine contributions of Matthew Huxley and Cornell Capa (item 1340) and Harald Schultz (item 1249a) reach a wide audience, for publications of this sort spread an understanding of tribal living to the average reader that the more technical literature can seldom convey.

Turning to the ethnohistorical sources in this section, it becomes immediately evident that several well-known ethnologists, who usually write on contemporary subjects, have made significant contributions in this area. For example, Eduardo Galvão has compiled a valuable history of contacts and changes in the northwest Brazilian Amazon (item 1224), and Henry Dobyns points out the important fact that the Inca were critically handicapped by a Western derived smallpox epidemic several years before the arrival of Pizarro (item 1329).

A timely topical focus has been made of the history of race relations and human rights. Some authors such as José Rafael Arboleda trace the migrations of Negroes from Africa (item 1276) and Juan Friede reports on the conditions of slavery in early times (item 1372).

One of the most notable aspects of the folklore literature is the ubiquitousness of the publications of Paulo de Carvalho Neto. This organizer and researcher has carried out investigations in Brazil, Uruguay, Paraguay, Argentina, Ecuador, and most probably other countries as well. It appears that a school of folklore devoted to topical systematization, team field work, and objectivity through method is in its formative stage.

Folklore, as a field of inquiry, has reached a stage of reassessment of theories and methods. There are a number of publications on the nature of folklore and folkloric research (items 1142, 1147, 1176a, 1315, etc.), and historical outlines on research and accomplishments, such as Edison Carneiro's summarizations for Brazil (items 1207 and 1207a). Another characteristic is seen in the incidence of important surveys and bibliographies of regional and national folklore, on which further research can eventually be based. The significant increase in the quantity and quality of folklore literature may warrant consideration of a separate *Handbook* section.

A measure of the expansion of any sector of literature can be found in the number of new journals or serials appearing during a given period. From the entries on ethnology and folklore 17 new serials can be identified, though their regularity beyond the first volume is sometimes a question. There are four anthropological journals (items 1125, 1168, 1258, and 1380a), ten anthropological series (items 1197, 1233, 1251, 1315, 1361, and the four Cornell Peru Project serials cited above), two folklore journals (items 1165 and 1208), and one folklore series (item 1298).

In summary, it is clear: that the field is expanding in output and improving in quality; that South Americans are contributing more than ever to the literature; and that the most prevalent topic is institutional change. Service-to-the-profession items are assuming considerable importance. These generalizations are strikingly pertinent to Brazilians who have produced highly significant works on their own country. There also appears to be a shift from a relatively narrow focus on tribes toward an increasingly broader orientation including community and national studies, as well as a trend from contributions to anthropological theory *per se* toward concern with research orientations encompassing problems of timely world significance.

GENERAL

1119. Bauer, Wilhelm P. *Die Curare-Pfeilgifte des Museums für Völkerkunde in Wien* (MVWVFV/A, 17/18, 1962-63, p. 8-21, illus.)

Thirteen samples of *curare* poison from tropical South America were studied for their chemical and toxicological properties. Although the poison in the Vienna Museum für Völkerkunde is more than 130 years old, it is still very paralyzing in its effect on the peripheral nervous system. C-Curarine, C-Calebassine, and the fluorescent Curare alkaloids are its main constituents. Analyses of containers and the constituents of the poison are suggested as criteria for an eventual classification of curare types. Summaries in English, French, and Italian. [Johannes Wilbert]

- 1119a. Becher, Hans (ed.). *Beiträge zur Völkerkunde Südamerikas. Festgabe für Herbert Baldus zum 65. Geburtstag*. Hannover, Germany, Des Niedersächsisches Landesmuseums Abteilung für Völkerkunde, 1964. 371 p., bibl., illus. (Völkerkundliche Abhandlungen, 1)

An important collection of 31 articles by 33 contributors, mostly on ethnographic aspects of Brazilian tribes, in honor of Dr. Herbert Baldus of the Museu Paulista (São Paulo). Includes a bibliography of Baldus and Baldeana. Essential for any South American ethnologist's current study.

1120. Breda, Emilio Alberto. *Juegos y deportes entre los indios del Río de la Plata*. B. A., Ediciones Theoria, 1962. 34 p., bibl., illus.

Interesting descriptive assemblage of materials on the games of Indians of Argentina, Paraguay, and Uruguay, obtained through extensive documentary research. Includes sports, games of chance, games of children and adolescents, and games for war training. Enhanced by early drawings.

1121. Carluci, María Angélica. *La "couvade" en Sudamérica* (UCE/A, 93:348, 1964, p. 55-93, bibl.)

A collection of the *couvade* practices of 123 tribes in South America and a review of some of its literature to attempt interpretations. Comparisons are made with *couvade* occurrences in the rest of the world. South America and world *couvade* incidence maps are included.

1122. Carneiro, Robert L. Science in action: on ethnological tactics (AMNH/NH, 73:7, Aug.-Sept. 1964, p. 58-62)

Description of various field work experiences, problems and solutions, written for the general reader. Covers Amazonian research among the Kuikuru Indians of the Upper Xingú River (central Brazil) and the Amahuaca Indians on the upper Inuya River (eastern Peru).

1123. ——— and Stephen F. Tobias. The application of scale analysis to the study of cultural evolution (NYAS/T, Series 2, 26:2, Dec. 1963, p. 196-207, bibl., tables)

An extensive search for indicators (cultural complexes) which will show the degree (not the process) of a society's development along a scale of general social evolution, utilizing a world wide sample of 100 societies, about a fifth of which are Latin American. Guttman scale analysis is employed to select scalable traits. Of 354 traits tested, 90 scaled and the coefficient of reproducibility for 50 of these is said to be 0.950. Trait tables; bibliography.

1124. Chase Sardi, Miguel. Avaporú (CI-AAP/R, 3, Oct. 1964, p. 16-66)

An extensive review, sometimes humorous, of historical sources on anthropophagy, cannibalism, and endo-cannibalism among the Guaraní, Tupí, several non-Tupí-speaking tribes, and even among a few early conquistador (Western) groups. About 80 per cent of the article consists of quotations from numerous sources which are supplemented by early engravings portraying this activity.

1125. Clastres, Pierre. Échange et pouvoir: philosophie de la chefferie indienne (EPHE/H, 2:1, janv./avril 1962, p. 51-65)

Analyzes the power relationship between chiefs and their people and utilize practices in South American tribes as evidence to support a theory.

- 1125a. ———. Indépendance et exogamie: structure et dynamique des sociétés Indiennes de la Forêt Tropicale (EPHE/H, 3:3, sept./déc. 1963, p. 67-87)

A sophisticated socio-political analysis of possible courses of social evolution in South America, taking up the ecological conditions and developmental dynamics from Marginal to the Andean groups, but focusing on extra-community adaptive mechanisms of the Tropical Forest tribes: exogamy, independence, warfare, security, population pressures, political structures, etc.

1126. Cometta Manzoni, Aída. El indio en la novela de América. B. A., Editorial Futuro, 1960. 101 p. (Col. Eurindia, 14)

A seriously written report on Indianist novels (non-social science) in most of the Americas, with special chapters on Peru, Bolivia, and Ecuador. The Indian problem pertains less to race than to class and land practices. Most of these novels are intended to create a reaction to existing injustices.

1127. Crist, Raymond E. The Indian in Andean America, I and II (AJES, 23:2, April 1964, p. 131-143; 23:3, July 1964, p. 303-314, bibl.)

An historical socio-economic analysis: many Andean institutions subject the Indian to an inferior social position. These institutions are taken up historically (I) and then country by country (II). Recommendations for alleviating the situation are made along both national and international lines.

- 1127a. ———. Tropical subsistence agriculture in Latin America: some neglected aspects and implications (in United States, National Museum. Annual report, 1963, Washington, 1964, p. 503-519, bibl., illus.)

See item 127a.

1128. Dole, Gertrude. Endocannibalism among the Amahuaca Indians (NYAS/T, Series 2, 24:5, March 1962, p. 567-573, bibl.)

Recounts an Amahuaca funeral ceremony during which the flesh of a dead infant was eaten to appease its spirit by expressing affect to it. In addition, the literature on South American endocannibalism (in-group cannibalism) is covered and generalizations are suggested. Sizeable bibliography.

1129. Dreyfus, Simone. Formes de musiques rituelles chez les Indiens d'Amérique du Sud (in Congrès International des Sciences Anthropologiques et Ethnologiques, VI, Paris, 1960. [Compte rendu] [see item 126] 1964, t. 2 [deuxième volume], p. 101-104)

Several very interesting statements about musical form followed by examples from the Piara (Colombia-Venezuelan border), Yagua (Peruvian Tropical Forest), Yaruro (Venezuelan savanna), Kayapó and Kuikuru (both Mato Grosso, Brazil). Form (rhythmic and melodic) is found in primitive music, and it can vary considerably even between tribes on a similar cultural level.

1130. Espinosa, Lucas. Vestimenta complementaria indígena y galas en la Amazonia peruana (IBSAE/AE, 14, 1961, p. 71-108, illus.)

General study of body decorations (including deformations) of various Amazon Basin tribes, and a statement of the author's theory that such practices are based on vanity instead of religion as was maintained by Günter Tessman. Over three dozen photographs.

1131. Ethnographic atlas (UP/E, 2:1, Jan. 1963, p. 109-133; 2:2, April 1963, p. 249-268; 2:3, July 1963, p. 402-405; 3:3, July 1964, p. 329-334; 3:4, Oct. 1964, p. 420-423)

(No. 1, 1963) Eleven South American societies added: Goajiro, Saramaca, Yabarana, Camba,

Chibcha, Alacaluf, Choroti, Chamacoco, Chiriguano, Apinaye, Tupinambá. Modifications for Tapirape, Aymara, and Abipon. New codes added: stratification, slavery, succession to the office of headman, inheritance of movable property, norms of pre-marital sex behavior, primary house type, secondary or alternative house type. (2, 1963) Nine South American societies added: Piaroa, Curipaco, Locono, Camaracoto, Macusi, Panare, Rucuyen, Taulipang, Yekuana. Modifications for: Goajiro, Yabarana, Mundurucu, Tapirape, Siriono, Tucuna, Jivaro, Aymara, Cayapa, Chibcha, Araucanians, Alacaluf, Mataco, Abipon, Choroti. Chamacoco, Chiriguano, Nambicuara, Timbira, Apinaye, Tupinambá. A new classification of "cultural types" is introduced, including a Guiana type with 8 sub-types. (3, 1963) Modifications for Tunebo, Mataco, Caraja, and Taulipang. (3, 1964) Corrective data on Jivaro. (4, 1964) Amahuaca added. Modifications for Yaruro, Aymara, Caduveo, Trumai, Nambicuara, Apinaye, and Yekuana.

1132. Fein, Carlos M. Las poblaciones indígenas del Río de la Plata a comienzos del siglo 16 y su evolución durante el coloniaje (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 3, p. 393-396)

A statement of the location of tribes in the Río de la Plata drainage (Argentina, Uruguay, Brazil, Paraguay, and Bolivia) at Contact and a summary of subsequent population events: extinction, Guaraní intrusion, and the Araucanian invasion.

1133. Flemion, Philip F. and Murdo J. MacLeod (comps.). Survey of investigations in progress in the field of Latin American studies. Washington, Pan American Union, 1962. 80 p.

In this selection covering most research topics, about two dozen investigations in progress are pertinent to South American Ethnology. A helpful forecast of future publications.

1134. Fock, Niels. Man as a mediating agent between nature and culture (DEF/F, 6:1, 1964, p. 47-53)

See item 137.

1135. Freeman, John Finley. Manuscript sources on Latin American Indians in the Library of the American Philosophical Society (APS/P, 106:6, 1962/1963, p. 530-540, bibl.)

See item 139a.

1136. Gerhard, Peter. Shellfish dye in America (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 3, p. 177-191, bibl., map)

A study of the use of shellfish dyes on the Pacific Coast from Mexico to Ecuador. Extraction, dying processes, and beliefs are associated

with usage in various places. Extensive bibliography (5 pages) and a distribution map.

1137. Guía de la población indígena de América (III/BI, Número Especial, 21: 3/4, dic. 1961, p. 170-266, bibl.)

A manual-type publication furnishing general information on the Indian populations of the Americas, by country, according to the following headings: 1) Total population of the country; 2) Indian population; 3) Geographic distribution of the principal groups; 4) Occupations of the Indians; 5) Governmental attitude toward the Indians; 6) Other institutions working among the Indians. A handy reference, with Spanish and English pages alternating.

1138. Hanke, Wanda. Verlöschende Urzeit im Innern Brasiliens. Völkerkundliche Forschungen in Südamerika. Herausgegeben von Georg Eckert und Hermann Trimborn. Braunschweig, Germany, 1964. 195 p., bibl., illus., plates (Kulturgeschichtliche Forschungen, 11)

A collection of ethnological papers by the late Wanda Hanke, dealing with: Indians of south-eastern Mato Grosso; magic and medicine among the Tembekwá; and, languages of the Dätuana, Jupúa, and Betoya (Makuna and Cuna). The second half of the book is devoted to a comparative study of Indian drawings of great interest. A bibliography of Hanke's publications follows the general bibliography. [Johannes Wilbert]

1139. Hoetink, Harry. Change in prejudice: some notes on the minority problem, with references to the West Indies and Latin America (Bijdragen tot de Taal-, Land-, en Volkenkunde, 119:1, 1963, p. 56-75)

After a coverage of some of the literature on racial prejudice, the author points to examples in Surinam, British Guiana, and other places in the Caribbean to make the point that prejudice originates in part from social factors operating between groups, and that as the relative balance of power between majority and minority groups changes, the degree and nature of prejudice varies.

1140. Holmer, Nils M. Indian place names in South America and the Antilles (ANS/N, 8:3/4, Sept./Dec. 1960, p. 133-149, 197-219; 9:1, March 1961, p. 37-52, bibl.)

Discusses types of place names of different regions, giving translations and relationships to the indigenous languages as well as interesting commentaries. Extensive research.

1141. Indians in the Hemisphere today: guide to the Indian population (III/A, 22, 1962, 143 p., bibl.)

A more comprehensive version of item 1137; some materials have been revised and a considerable amount added. Beginning with 1962, the *Anuario Indigenista* was substituted for the *Boletín Indigenista*. It is published as a supplement to *América Indígena* in December of each year.

1142. **Jacovella, Bruno C.** Los conceptos fundamentales clásicos del folklore: análisis y crítica (INIF/C, 1, 1960, p. 27-48)

A complex, comprehensive study and statement of the nature of folklore. He defines it as the cultural heritage of communities (rural and urban) in civilized nations, before these traditions become lost through their assimilation into the mass national culture. (A rough summary)

1143. **Jagendorf, M. A. and R. S. Boggs** (eds.). The king of the mountains: a treasury of Latin American folk stories. Illustrations by Carybé. N. Y., Vanguard Press, 1960. 313 p., illus.

Several enjoyable folk tales from each of the Latin American countries, translated and presented by experts and oriented to the general public. Enhanced by notes, a glossary for pronouncing terms, and imaginative illustrations.

1144. **Lévi-Strauss, Claude.** Le cru et le cuit: mythologiques. Paris, Librairie Plon, 1964. 402 p., bibl., illus., plates, tables.

A theoretical piece proposing that culture disentangles itself from nature by transforming the continuous into discrete elements—the raw into the cooked. The author brings together 179 myths from 55 South American tribes to provide the exegetic grounds on which he conducts a structural analysis of Bororo and Gê myths of the origin of fire. The source material is abundant (though somewhat selective), and the essay is brilliant (though not evenly convincing). Frequency analysis being ignored, no weight can be assigned to the factors singled out for the demonstration, which is based on contingency analysis. Controversial as it is, the work will have to be taken into account by mythology as well as South American ethnology. Includes 40 engravings of animals of the Brazilian *planalto*. [Pierre Maranda]

- 1144a. ——— and **Nicole Belmont.** Marques de propriété dans deux tribus sud-américaines (EPHE/H, 3:3, spet./déc. 1963, p. 102-108)

After a review of pertinent literature, the possibilities of Iberian versus indigenous origin for certain cattle branding motifs among the Guajiro (Venezuela) and Caduveo (Brazil on Paraguayan border) are discussed. There is some evidence for a common indigenous origin, possibly through Pan-Amazonian clan tattooing, but the matter remains unresolved.

1145. **Lommel, A.** (ed.). *Indianer vom Amazonas*. München, Germany 1960. 160 p.

A superb catalogue of the exhibition, "Indianer vom Amazonas," by O. Zerries, in the Museum of Munich. First-rate photographs and illustrations. Precise data on the Waica Indians of Venezuela, a Yanoama sub-group. [Johannes Wilbert]

1146. **Mac-Lean y Estenós, Roberto.** *Indios de América*. México, Univ. Nacional Autónoma de México, Instituto de

Investigaciones Sociales, 1962. 558 p., tables.

See item 156.

1147. **Millán de Palavecino, María Delia.** Breve esquema de los estudios folklóricos en Sudamérica (VME/BIF, 3:8, nov. 1960, p. 325-332, bibl.)

An outline of folklore characteristics and problems, by country and region, including comments on certain writers and journals, and a critique of folklore in the universities.

1148. **Ōbayashi, Taryo.** Nan-Bei no Man-jōka Saibai ni Tsuite (Hitotsubashi Ronsō, 48:2, Aug. 1962, p. 199-207)
"On the Cultivation of Manioc in South America."

1149. **O'Leary, Timothy J.** Ethnographic bibliography of South America. New Haven, Conn., Human Relations Area Files, 1963. 387 p., maps (Behavior science bibliographies)

See item 164a.

1150. **Patiño, Víctor Manuel.** Importancia de los frutales en la alimentación y en la vida y costumbres de los pueblos americanos de la parte equinoccial (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 3, p. 169-175, bibl.)

Over 24 fruit trees cultivated aboriginally in the tropics are listed scientifically. Ecological reasons for this abundance are suggested and resultant social practices discussed.

- 1150a. ———. El maiz chococito: notas sobre su cultivo en América ecuatorial (PAU/RICS, 2. época, 1:3, 1962, p. 359-388).

Study of a relatively primitive variety of corn, including previous research, ethnobotany, folklore, descriptions, dispersion, variation, origin, habitat, methods of cultivation, and other aspects. This variety is found from Panama through Colombia and into Ecuador, in parts of these countries and mostly near the Pacific coast. Extensive research and a full bibliography.

- 1150b. ———. Muestra folklórica del litoral Pacífico de Ecuador, Colombia y Panamá (UCVIAH/A, 8/9:6, 1959/1960 [i.e. 1961], p. 104-134)

A sample of 181 popular verses selected from over 4,000 items collected between 1945 and 1955 almost entirely from Negro populations. Interesting notes.

1151. **Roedl, Bohumír.** Indiánská povstání v andské oblasti Jižní (Československá Etnografie, 10:1, 1962, p. 57-65)

"Indian Rebellions in the Andes Region of South America." Summary in German.

- 1152 Rydén, Stig. Salt trading in the Amazon Basin: conclusions suggested by the distribution of Guaraní terms for salt (AI/A, 57: 3/6, 1962, p. 644-659, bibl., map)

An account of the sources, use, and distribution of salt in pre-Columbian times throughout South America, with emphasis on identifying trade routes in the Amazon Basin by tracing the location of tribes using the Guaraní name (and other linguistic family names) for salt. A well-documented pilot study, forecasting others to come.

1153. Schulthess, Emil. Amazonas. Text und Bildlegenden von Emil Egli. Zürich, Artemis, 1962. 1 v. (Unpaged), plates.

Very impressive cultural-geographical texts by Emil Egli accompanied by a collection of illustrations by Emil Schulthess which the latter made on a journey from the Andes through tropical South America to the Atlantic. Both the pictures and the texts illustrate the great challenge that natural features of a landscape pose to the human intellect when it endeavors to assimilate and transform these aspects of nature into a cultural environment for a society. Available in English (N.Y., Simon & Schuster, 1962). [Johannes Wilbert]

1154. Steward, Julian Haynes (ed.). Handbook of South American Indians, N. Y., Cooper Square Publishers, 1963. 7 v. (624, 1035, 986, 609, 818, 715, 286 p.), bibl., illus., maps.

See item 174b.

1155. Thomas, K. Bryn. Curare: its history and usage. Philadelphia, Pa., J. B. Lippincott Co., 1963. 144 p., bibl., plates.

Curare (a poison for blow dart tips) used for hunting among many tribes in the Amazon and Orinoco River Basins. A technical book on the history, botany, chemistry, physiology, and anaesthetic usage. See also item 1119.

1156. Vázquez, Josefina Zoraida. La imagen del indio en el español del siglo XVI. Xalapa, México, Univ. Veracruzana, 1962. 174 p., bibl. (Cuadernos de la Facultad de Filosofía, Letras y Ciencias, 16)

The Americas, not long after their discovery, were thrust upon a European world of conservative medieval thought and prejudice. Points of view about the nature of the Indian were varied. The author, drawing mostly from Fernández de Oviedo (*Historia natural y general de las Indias*, . . . Asunción, 1945) and the *Relaciones geográficas de Indias* (Madrid, 1881-1894) as representative sources, examines the orientations of the common man. The Indian, because of an accident of history, had fallen into the worship of the Devil, so the struggle against him was justified. This was the practical orientation; current liberal thoughts remained in the area of theory.

1157. Wagley, Charles. The peasant (in Johnson, John J. [ed.]. Continuity and change in Latin America. Palo Alto, Calif., Stanford Univ. Press, 1964, p. 21-48)

An up-to-date report and comprehensive analysis on the position and movement of peasant groups. A distinction is made between the more conservative, community-oriented Indian peasants and the more commercial, nationally-oriented mestizo peasants.

1158. Wassén, S. Henry and Bo Holmstedt. The use of *paricá*: an ethnological and pharmacological review (SEM/E, 28:1, 1963, p. 5-45, bibl., illus.)

A thorough coverage of the literature on the use of snuff and its behavioral effects among South and some Central American Indians. The implements (tubes) and the techniques (inhalation) utilized are described and parallel pharmaceutical experiments are discussed. The fact that the narcotic-produced behavior in these experiments differed from such behavior among Indian groups was dealt with briefly but remained problematic.

1159. Weyer, Edward M. Primitive peoples today. Garden City, N. Y., Doubleday, 1959. 288 p., maps, plates.

A large-size book of popular accounts of people all over the world, including some 35 pages devoted to the Jívaro of Ecuador and the Camayurá of Brazil. There are also large pictures of the Carajá and Chavante of Brazil, the Oyana and Akawaia of the Guianas, the Colorado of Ecuador, and the Cashinawa of Peru.

1160. Wustmann, Ingrid. Zur Bedeutung und Verwendung des indianischen Farbstoffs Urucú (in Becher, Hans [ed.]. Beiträge zur Völkerkunde Südamerikas [see item 1119a] 1964, p. 331-351, bibl., maps)

The orange or red dye of the *bixa orellana* (Portuguese "urucu") is used by Indians throughout the tropical lowlands of South America for secular and religious purposes. In this first usage, it is simply utilized as a paint in order to decorate material culture objects and the human body. In this second function, it assumes the role of an imaginary helper of man, enabling him to associate with the supernatural powers that divert evil spirits. *Urucu* confers strength and the power of endurance on the user, and it sometimes is considered as a substitute for blood. [Johannes Wilbert]

1161. Zavala, Silvio. The defense of human rights in Latin America, sixteenth to eighteenth centuries. Paris, UNESCO, 1964. 65 p., bibl. (Race and society)

A presentation and discussion of early writings and political positions, lay and clerical, with respect to the philosophy of human rights and freedom as stimulated by existing aspects of Negro and Indian servitude. The author emphasizes that it is important to realize that various liberal ideas of this nature were widespread among educated people in Latin America before the time of the Enlightenment in Europe and that these ideas were to a significant extent a result of Latin American conditions, and therefore not just traits owed entirely to Europe.

1162. Zerries, Otto. Die Vorstellung vom Zweiten Ich und die Rolle der Harpye in der Kultur der Naturvölker Südamerikas (AI/A, 57:3/6, 1962, p. 889-914, bibl., plates)

A comprehensive comparative study of the evidence available on the occurrence of the *alter-ego* concept among South American Indian tribes. Among the Yanoama and Camayurá (Venezuela; Mato Grosso, Brazil), the harpye eagle, and related birds-of-prey, are identified as personal totems connected with *alter-ego* characteristics and life parallelism. Indians of the Amazon basin believe in the relationship between this eagle and the dignitaries of their tribe (body parts of the eagle have amulet and talisman powers). [Johannes Wilbert]

- 1162a. ———. La maraca y los espíritus cefaliformes en Suramérica (EEHA/EA, 21:107, marzo/abril 1961, p. 119-140)

Analyses of various myths in which the head of a supernatural spirit is converted into a gourd or a gourd-rattle used by a curer—hence the power of the "maraca," which is a mixed product of hunting (the spirit-head) and planting (the gourd) societies.

- 1162b. ———. Wildbeuter und Jägertum in Südamerika: ein Überblick (PMK, 8, 1962, p. 98-114)

A discussion of the concept "Marginal" in South American studies—the general technological, socioeconomic, and religious characteristics of South American peoples on a paleo-meso-Indian level of cultural development. Six distribution maps; extensive bibliography. [Johannes Wilbert]

ARGENTINA

1163. Álvarez, Gregorio. Los indios primitivos del Neuquén (AME/RE, n.s., 5:3/4, marzo/abril 1960, p. 251-263)

Notes and comparisons, historical and current, on the Pehuenches, Huilliches, Puelches, and Chiquillames: location, contact, migrations, simple material culture, and observations on social life.

1164. Anzalaz, Fermín Alfredo (ed.). Folklore de los valles calchaquíes. Santa Fe, Argentina, Ediciones Colmegna, 1961. 82 p.

The editor has furnished a study on the history of folklore writing in Argentina, extensive notes, and a 100-word glossary, while 11 folktales have been provided by J. Z. Agüero Vera, Rafael Cano, Augusto Raúl Cortazar, Orestes Di Lullo, Alberto Franco, Pedro Heredia, Pedro M. Oviedo, Ricardo Rojas, Tobias Rosemberg, Carlos Villafuerte, and Armando Vivante.

1165. Becco, Horacio Jorge. Contribución a la bibliografía folklórica argentina; poesía tradicional argentina: antologías y estudios (INIF/C, 1, 1960, p. 259-272)

About 200 citations, a few of them briefly annotated. Has recently been collated with two other bibliographies on folklore in *Bibliografía Argentina de Artes y Letras*, 21/22, 1965, 104 p.

- 1165a. ———. La literatura gauchesca: aportes para una bibliografía I (INIF/C, 2, 1961, p. 235-249)

First part of a bibliography on the Gaucho, the mestizo cowboy culture of Argentina, Uruguay, and southern Brazil. Includes approximately 160 items.

- 1165b. ———. La literatura gauchesca: aportes para una bibliografía, II (INIF/C, 3, 1962, p. 309-336)

Works of nine pre-20th-century authors on this topic, with the citations of critical studies on these works. The authors: Juan Baltasar Maziel, Bartolomé Hidalgo, Juan Gualberto Godoy, Esteban Echeverría, Hilario Ascasubi, Juan María Gutiérrez, Bartolomé Mitre, Estanislao del Campo, José Hernández, Rafael Obligado. Some items annotated.

1166. Bianchi, Mabel R. de; Martha Borruat de Bun; and Ana María Mariscotti. Las parcialidades araucanas del Neuquén meridional (INIF/C, 2, 1961, p. 199-234, bibl., illus., plates)

The first installment of an ethnography on Argentine Mapuche (Araucanian) communities. Loss of a number of customs is reported. Topics: the tribes, territory, chiefs, marriage, family, economy, technology and commerce, food, housing, clothing, beliefs, ceremonies.

1167. Böhm de Saurina, Ketty. Punta del Agua (Provincia de Mendoza): estudio antropológico-social preliminar (UNC/AE, 16, 1961, p. 181-199)

Notes on the material culture of a Puelche group surviving in east central Argentina. Fifteen figures—drawings and photographs. Short bibliography.

1168. Casamiquela, Rodolfo M. El contacto araucano-gününa këna: influencias recíprocas en sus producciones espirituales (in *Jornadas Internacionales de Arqueología y Etnografía*, I, Buenos Aires, 1957. La arqueología y etnografía argentina y sus correlaciones continentales y extracontinentales [see item 152] 1962, p. 83-97)

A discussion of the inter-penetration of aspects of Araucanian (language, name places, religious rites, and myths) and Gününa Këna culture. These nomadic hunters absorbed many traits of the invading agricultural Araucanians.

- 1168a. ———. Estudio del nillatún y la religión araucana. Bahía Blanca, Argentina, Univ. Nacional del Sur, Instituto de Humanidades, 1964. 271 p., bibl., illus., map (Cuadernos del Sur)

Detailed accounts and extensive analyses and interpretations of various aspects of the nillatún rite as practiced in Argentina—a collective rite of communication with the high beings carried out through priests and shamans to accomplish various purposes. Historical aspects, acculturative changes, and influences of Christianity are treated. Of interest and importance to researchers of the Araucanians.

1169. Chertudi, Susana. Bibliografía del cuento folklórico de la Argentina (INIF/C, 1, 1960, p. 247-258)

About 100 citations of books and articles from specialized journals are included with brief subject matter annotations.

- 1169a. ———. Cuentos de animales en el folklore argentino (CIF/FA, 10:10, 1962, p. 17-30)

Ten versions of stories collected in 1921 are presented with notes by the author and the classification numbers, Aarne-Thompson and/or Hansen. Three pages of history and cultural context materials are added.

- 1169b. ——— (ed.). Cuentos folklóricos de la Argentina. B. A., Ministerio de Educación y Justicia, Instituto Nacional de Filología y Folklore, 1960. 254 p., bibl.

An extensive collection of stories gathered by researchers associated with the Argentine Instituto Nacional de Filología y Folklore, grouped by topic and commented on by the editor. The Aarne-Thompson, Boggs, and Hansen folklore classifications are included.

- 1169c. ——— and Ricardo L. J. Nardi. El tejido en Santiago del Estero (INIF/C, 1, 1960, p. 53-82)

Principally a study of looms, and their various forms and uses, carried out in 1958 in a Quechua-speaking area of a north central province. Excellent drawings (13) and photographs (14).

- 1169d. ——— and ———. Tejidos araucanos de la Argentina (INIF/C, 2, 1961, p. 97-182, bibl., illus.)

After a full review of various aspects of indigenous weaving throughout Latin America, Araucanian (Mapuche) techniques and materials are discussed in great detail. A pertinent vocabulary is included. Tehuelche weaving is also treated.

1170. Cortazar, Augusto Raúl and Carlos Dellepiane Calcena. Contribución a la bibliografía folklórica argentina. B. A., Comisión Internacional Permanente de Folklore, Dirección General de Cultura, 1964? 69 p. (Publicación, 3)

Over four hundred items, many briefly annotated, continuing Cortazar's 1950-1955 coverage (*Folklore Americano*, 6/7:6/7, 1959, p. 38-68) of this subject matter, and organized in the same manner according to his own system.

1171. Espel, Ofelia B. Calendario de fiestas folklóricas argentinas (INIF/C, 1, 1960, p. 185-216)

A calendar with summary accounts of folkloric festivals in many different regions, compiled largely from data collected through a national program in 1921. Bibliographies of many events; 12 photographs.

1172. Fernández Latour, Olga. Datos sobre el folklore de la villa de Belén (INIF/C, 1960, p. 129-142, bibl., plates)

A report on special culinary preparations and on the songs and dances of a work group (*minga*) in an Andean town of northwestern Argentina, Province of Catamarca.

- 1172a. ——— (comp.). Cantares históricos de la tradición argentina. B. A., Instituto Nacional de Investigaciones Folklóricas, 1960. 459 p., bibl.

A collection of folk songs (250) which touch on Argentine history, almost all collected in 1921. Includes helpful explanatory sections often giving historical contexts and a 30-page introduction. Indexes of topics, contributors, historical personalities in the songs, and the names or first lines of songs are helpful. Distribution map. Extensive bibliography.

1173. Greslebin, Héctor. Interrogatorios ranquelinos (INIF/C, 2, 1961, p. 51-70, bibl., illus.)

Ethnographic material from interviews in 1923 with two very old Ranquel Indians in the Province of San Luis. Interesting.

1174. Imbelloni, J. and others. Folklore argentino. B. A., Editorial Nova, 1959. 397 p., bibl., maps (Humanior: Biblioteca del Americanista Moderno, 6, Sección E. Culturas de la Argentina, 6)

Following a masterful definition and delineation of the field of folklore by Dr. Imbelloni, various Argentinian aspects are treated in detail by specialists, some sections having separate bibliographies: regions, verses, and superstitions (Bruno C. Jacovella); prose (Susana Chertudi); customs (Augusto Raúl Cortazar); festivals (Félix Coluccio); medicine (Armando Vivante); clothing and adornments (María Delia Millán de Palavecino); transportation (Félix Coluccio); culture areas (Enrique Palavecino); and place names (Ricardo L. J. Nardi).

1175. Millán de Palavecino, María Delia. Vestimenta argentina (INIF/C, 1, 1960, p. 95-127; 2, 1961, p. 183-198)

In volume 1: a survey and description of clothing in pre-Hispanic, colonial, and current times, including Gaucho and Indian patterns. In volume 2: after a coverage of European and American looms and weaving techniques, Argentinian silver work and both folk and Indian clothing for various festival occasions are discussed. Extensive bibliography; 7 drawings; 8 photographs.

1176. Palavecino, Enrique. Algo sobre el pensamiento cosmológico de los indígenas chaqueños (INIF/C, 2, 1961, p. 93-95)

A collection of approximately a dozen beliefs on Chaco cosmology (Mataco, Toba, Guaycurú, Pilagá).

- 1176a. ———. Areas de cultura folk (*in* Jornadas Internacionales de Arqueología y Etnografía, II, Buenos Aires, 1960. La arqueología y etnografía argentina y sus correlaciones continentales y extracontinentales [see item 152] 1962, p. 19-22)

In addition to discussing characteristics of certain areas, the author deals with the nature of folklore, and with factors which have favored its emergence in Argentina and which are hastening its extinction.

1177. Rusconi, Carlos. Poblaciones pre y posthispánicas de Mendoza. v. 4, Genealogías aborígenes. Mendoza, Argentina, Imprenta Oficial, 1962. 637 p., bibl., tables.

A tome of miscellaneous information on the Province of Mendoza: some 5,000 Indian names appearing in documents with notes on each name; common Indian name terminations; indigenous communities; pharmacology; cosmology; meanings of Indian names; a Spanish-Araucanian vocabulary (about 2,000 words).

1178. Santander, Josefa Luisa. Sacrificio y ofrendas en el culto a la Pachamama: análisis de una ceremonia en Mina Pirquitas, Jujuy (CIF/FA, 10:10, 1962, p. 31-67)

An animal sacrifice survival (sheep, llamas, bulls) occurring in the very northwestern corner of Argentina and in neighboring Chile and Bolivia, carried out in mines and corrals. Extensive notes and bibliography; 3 maps; 2 drawings; 8 photographs.

1179. Tapon, Alfred J. Indian warfare on the Pampa during the Colonial period (HAHR, 42:1, Feb. 1962, p. 1-28)

Although mostly historical in content, limited amounts of ethnological materials are included, centered around Indian warfare practices and the use of the horse. Well documented.

1180. Viggiano Esain, Julio. El velorio del angelito: folklore. Córdoba, Argentina, Univ. Nacional de Córdoba, 1962. 63 p., bibl., plates.

A thorough description of a traditional funeral practice for mourning a child's death which is spread throughout central and northeastern Argentina. The significance of the accompanying entertainment, dancing, and drinking is discussed. Verses and scores are included.

1181. Vignati, Milcíades Alejo. Comentarios etnográficos (AME/BA, 2:2, julio 1962, p. 23-46, bibl.)

Very interesting ethnographic data on Pampa Indians synthesized from the diaries of several 18th-century land travelers. Materials on rafts, hunting, use of horses, arms, food gathering, foods, drinks, marriage, religion, animal sacrifices, puberty, painting of capes and cards, sicknesses, burials, games, fighting, intertribal meetings, tribal hierarchy.

BOLIVIA

1182. Beltrán Heredia, B. Augusto. El carnaval de Oruro y proceso ideológico e historia de los grupos folklóricos. Oruro, Bolivia, Editorial de la Univ. Técnica, 1962. 82 p., illus. (Edición del Comité Departamental de Folklore)

An account of a carnival with a focus on its origins (Christian and Indian) and the history of a number of its elements. The history of several folklore societies is also given. Includes musical scores.

1183. Gicklhorn, Renée. Notizen über die Yuracarées von Thaddäus Haenke aus den Jahren 1796 und 1798 (MVWVF/A, 17/18, 1962/1963, p. 29-47, bibl., illus., map)

Translations from the Spanish originals of two reports by Haenke of his visits to a mission station on the Río Coni (San Mateo) situated among the Yuracaré Indians. Written in 1798-99 and discovered in 1960, one manuscript is a description of the ecological setting of this Montaña region and of a few aspects of the late 18th century Yuracaré culture. The approximately 1,500 Indians seem to have relied heavily upon arboriculture, fishing, and hunting as their main sources of food although agriculture was also known. They practiced polygyny and their main enemies were the Siriono. They believed in a supreme being, a major evil spirit, and in life after death. [Johannes Wilbert]

1184. Goins, John F. Law as a means to change (UF/JIAS, 3:1, Jan. 1961, p. 53-69)

Penetrating analysis of the relationships between Bolivian national law and Quechua mores and values. These Quechua informal laws are vital and durable because they are rooted in the attitudes, perceptions, and feelings of the individual, unlike the national law. Their operation protects the individual from the impingements of the national law, producing a relative freedom in which the Quechua society can change in its own way. Excellent material for culture change theoreticians and applied anthropologists.

1185. Hald, Margrethe. An unfinished tubular fabric from the Chiriguano Indians, Bolivia. Stockholm, Etnografiska Museet, 1962. 52 p., 45 illus. (Monograph series. Publication 7)

Thorough research into early weaving in an attempt to reconstruct certain techniques. Information from other South American tribes (Lengua, Chané, Wapisiana, Motilón) is utilized. The materials and methods are very closely described in words, drawings, and excellent photographs.

1186. Heath, Dwight B. Agricultura comercial y reforma agraria en el oriente boliviano (UAGRM/R, 8:16, julio/dic. 1961, p. 94-102)

An interesting study of agrarian reform history and problems, among the mestizo Cambas of

eastern Bolivia. Although agricultural mechanization was available, it was taken up only in a limited manner because of the traditional attitude of preferring relaxation to working for surpluses beyond present needs.

- 1186a. ———. Ethnogenesis and ethnohistory: sociocultural emergence in the Bolivian Oriente (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 2, p. 149-153)

An example of sociocultural emergence: the Camba, who did not exist as a social entity a century ago, now constitute a society the origins of which were Spaniards and a number of local Indian tribes. Studies of how such societies emerge are strongly recommended by the author, and some of the problems that might be clarified through such studies are suggested. Important for social change theoreticians.

1187. Hissink, Karin. Heilmittel und Heilmethoden bei Tacana-Indianern (*in* Becher, Hans [ed.]. Beiträge zur Völkerkunde Südamerikas [see item 1119a] 1964, p. 163-176, plates)

A description of Tacana Indian medical practices and medicines. The latter are differentiated according to the human, floral, and faunal origins of their basic substances. [Johannes Wilbert]

1188. Kelm, Heinz. Der Morgengesang der Sirionó (*in* Eckert, Georg and Udo Oberem [eds.]. Hermann Trimborn zum 60. Geburtstag. Braunschweig, Germany, Albert Limbach Verlag, 1961, p. 42-64, bibl. [Kulturhistorische Studien])

The morning song of the Sirionó, an eastern Bolivian forest band of hunters and gatherers which is rapidly being assimilated. Includes translations of songs.

- 1188a. ———. Die Zamuco, Ostbolivien (DGV/ZE, 88, 1963, p. 66-85)

The Ayoré Indians of eastern Bolivia are identified as the descendants of the historical Zamuco. The total population of some 2,000 individuals is organized in small local groups of 30 to 150 members who belong to seven patrilineal clans. The classless local groups are guided by a chief and a shaman. The collecting of honey, small animals, and wild vegetables is of over-all economic importance, whereas hunting, fishing, and agriculture are secondary. [Johannes Wilbert]

1189. Key, Mary. Music of the Sirionó [Guaranian] (SE/E, 7:1, Jan. 1963, p. 17-21)

A description of informal singing and an analysis of the musical patterns of this tribe in eastern Bolivia undergoing rapid acculturation. Eleven scores and several translated verses.

1190. Needham, Rodney. Descent, category, and alliance in Sirionó society (UNM/SWJA, 20:3, Autumn 1964, p. 229-240)

An important technical article with points of

special interest for kinship specialists and users of Murdock's *World ethnographic sample*: (1) apparently clearing up some past debates, the Sirionó are found to be matrilineal; (2) their having matrilineages or not may just be relative to societal size and is held not to be as significant for social classification as for descent terminology, which in this case is asymmetrical alliance; and (3) relying on Murdock's survey for kinship classifications of a sample of tribes is convenient for preliminary explorations and locating materials, but as is demonstrated here, each classification must be re-analyzed by the researcher in relation to primary source data and to his particular research problem because no survey-table typology can cope with all variations and questions with respect to kinship type.

1191. Oblitas Poblete, Enrique. Cultura callaway. La Paz, 1963. 507 p.

A folkloric study of a Bolivian Andean Indian area, covering a great wealth of information on curing, stories, myths, magic, "superstitions," political and social aspects, dances, and poetry. Numerous photographs, drawings, and musical scores.

1192. Paredes, M. Rigoberto. Mitos, supersticiones y supervivencias populares de Bolivia. 3 ed., corregida y aumentada. . . . La Paz, Ediciones Isla, 1963. 309 p. (Publicaciones de Antonio Paredes Candia)

For first edition see *HLAS* no. 2, item 1218.

1193. Patch, Richard W. Bolivia's developing interior: a tour of planned and spontaneous colonization efforts (AUFS WC [Bolivia], 9:3, 1962, 13 p., map, plates)

A panorama of migrations from highlands to lowlands and the consequent effects. These movements are occurring now on a great scale with and without roads passable to vehicles. As a result of the mixing of different peoples, languages and traditions are changing.

1194. Shapiro, Samuel. The Toba Indians of Bolivia (III/AI, 22:3, julio 1962, p. 241-245)

On the formerly poor economic treatment of Bolivian Indians in northern Argentina, and on their active role in working politically for better conditions. Aided by foreign funds, the government has built a sugar refinery which provides jobs and facilities.

1195. Valda de Jaimes Freyre, María Luisa. Costumbres y curiosidades de los Aymaras. La Paz, Empresa Editora Universo, 1964. 93 p., illus.

An interesting folkloric presentation based on substantial field work in Sapahaqui, Santiago de Wata, and Carabuco of various beliefs about religion, moral principles, foods, death, oral tradition, etc., among this Andean people.

1196. Vellard, J. Études sur le Lac Titicaca. VIII: origine des populations indigènes actuelles du haut plateau (IFEAT, 7, 1959/1960, p. 1-27, plates)

Documentary research into the origins and history of the Aymara, Uru, Colla, and Pukina with notes on their languages, physical characteristics, material culture, and social life. See also in the same journal, 9, 1961, p. 1-32.

- 1196a. ———. Évolution actuelle des communautés indigènes du haut plateau bolivien (IFEAT, 8, 1961, p. 33-51)

Analysis and critique of the Bolivian agrarian reform, utilizing socio-historical information from earlier periods as a base. Ostensibly, Boli-ians were not ready for such a radical transformation, lacking technicians and understanding. Evolution had been toward individual ownership of small plots which partly explains the resistance to the introduction of cooperative systems.

- 1196b. ———. Notes et documents bibliographiques sur les Ourous (IFEAT, 7, 1959/1960, p. 29-41, bibl.)

A collection of passages on the Uru from a number of chronicles. These people constitute a simple fishing tribe on the southeastern shores of Lake Titicaca.

BRAZIL

1197. Albisetti, César and Ângelo Jayme Venturelli. Enciclopédia bororo. v. 1, Vocabulários e etnografia. Campo Grande, Brazil, 1962. 1047 p., bibl., illus. (Publicações do Museu Regional Dom Bosco, 1)

A very extensive volume of knowledge on this one Mato Grosso tribe, the "result of a dozen years of uninterrupted, meticulous, and systematic work." Linguistic concepts are found in the introduction. The Bororo-Portuguese vocabulary section includes nearly 10,000 entries often with extensive ethnographic notes supplemented by several photographs or drawings on almost every page. Includes: kinship charts and terms; exposition of social structure terms; village plan diagrams. Many dozens of pictures of natural life may help in making savanna identifications. Volumes to follow—2nd: *Língua lendas e nomes próprios*; 3rd: *Cantos*; 4th: *Aculturação*. An outstanding contribution.

1198. Albuquerque, Ulysses Lins de. Moxotó brabo, aspectos histórico-sociológicos de uma região sertaneja in Pernambuco. Rio, Editora Livros Organização Simões, 1960. 268 p.

Principally history but also a wealth of social materials—the story of life in one river valley in the Brazilian Northeast from its settlement in the 16th century to the turn of the 20th century.

1199. Almeida, Renato. Tablado folclórico. São Paulo, Ricordi Brasileira, 1961. 176 p., illus.

A collection of interesting studies on colorful folkloric events, including Christian-Moor tournaments (*cavalhadas*), African rites (*candomblés*

and *congadas*), "Indian" carnival dramatizations (*cabocladadas* and *tapuios*), feigned bull fight pageants (*bumba-meu-boi*), foot fighting (*capoeiras*), comic masquerading processions with giants (*Zé Pereira*), and neighborhood festivals (*pastorinhas* and *jongos*).

1200. Araújo, Alceu Maynard. Folclore nacional. v. 1, Festas, bailados, mitos e lendas. São Paulo, Edições Melhoramentos, 1964. 479 p., (Cultura e ciência)

An important volume on Brazilian folklore with a preface by Dr. Herbert Baldus and a section on folkloric cultural areas (farming, fishing, mining, herding, and Amazonia). Chapters on festivals, dances, myths, and legends are supplemented by some 100 photographs and engravings. A wealth of material by an obviously experienced observer.

1201. Arnaud, Expedito. Notícia sobre os índios Gaviões do Oeste—Rio Tocantins, Pará (MPEG/B, nova série, [Antropologia] 20, 1964, 35 p., bibl., map, plates)

A vivid account of the history of contact and hostile skirmishes of this recently (1961) pacified Timbira tribe closely related to the Krahô and the Ramkokamekra-Canela. The many observations on material culture, the economy, and burial practices made by this observer will be very helpful in reconstructing the precontact life of these other Jê-speaking tribes. Summary in English.

1202. Baldus, Herbert. Os carimbos dos índios do Brasil (MP/R, 9:13, 1961/1962, p. 7-74, bibl., illus., plates)

A very extensive and comprehensive analysis of the body stamps of Brazilian Indians, made from data assembled from specimens in museums, published sources, space and personal communications with collectors. Seven stamp types are distinguished, the distribution in Galvão's cultural areas is mapped, and eight stamp "style provinces" are delineated. Aspects of the study which are still problematic are noted, and a summary of the general characteristics of such stamps is presented. Includes English summary. Essential materials of this article's sections B, C, E, and Conclusions are published in *Anthropos*, v. 57: fasc. 3-6, 1962, p. 336-344. See also item 1202b.

- 1202a. ———. Métodos e resultados da ação indigenista no Brasil (USP/RA, 10:1/2, junho/dez. 1962, p. 27-42, bibl.)

History, exposition, and critique of the government's role, courageously presented at the 35th Congress of Americanists. The great Rondon's Indianist approach is evaluated positively with respect to its philosophy, methods, and results, an assessment which is held to be in sharp contrast with the existing situation. Dr. Baldus calls for the formation of an Instituto Indigenista Brasileiro dedicated to applied anthropology and to carrying out the recommendations of the IV Congresso Indigenista Interamericano.

- 1202b. ———. Die Stempel der Indianer Brasiliens (AI/A, 57:3/6, 1962, p. 336-344, bibl., plates, tables)

A classification of Brazilian body-design stamps into seven major types: stick, flat-wide, fork, roller, babassú, calabash, and string. The distribution of stamps is given according to type, tribe, and culture area. From a formal analysis, 9 diagnostic questions are produced which can be used as guide posts for future data collecting and research. [Johannes Wilbert]

- 1202c. ———. Was ist seit 1500 aus dem Indianer Brasiliens geworden? (in Internationalen Amerikanistenkongressen, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 187-194)

Since 1500, the attitude of the white man toward Brazilian Indians has vacillated between admiration and contempt, love and hatred, and unselfish assistance and cruel exploitation. The indigenous population of the country was so reduced through this process that today it comprises only 0.2% of the total Brazilian population. [Johannes Wilbert]

1203. Bolgár, Lajos. A nyugat-brazíliai nambikuara-indiánok néprajza (Néprajzi Értésítő, 42, 1960, p. 29-49)

Includes 25 photographs or drawings of the material culture of this simple horticulture collecting tribe of Mato Grosso. A long summary in German.

- 1203a. ———. Besuch bei den Nambikuara (in Internationalen Amerikanistenkongressen, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 621-628, bibl.)

Brief description of a visit to the Nambikuara Indians of Mato Grosso. [Johannes Wilbert]

- 1203b. ———. L'acculturation des indiens Nambikuara (Annals of the Náprstek Museum, Praha, 1, 1962, p. 19-27)

An interesting analysis, based on several months of field work in 1959, of the material and social changes since 1925 in this semi-nomadic Mato Grosso tribe. The loss of their own periodic horticulture for receiving their needs from mission farm plots, has reduced the variety of their diet and shifted the division of labor to the women. Shotgun scarcity, instead of the former ubiquitousness of the bow and arrow, has put hunting into the hands of a few instead of many men, leaving most of them idle. Much social disorganization has followed. Three photographs, bibliography.

1204. Brandão, Théo. As cavalhadas de Alagoas (CDFB/RBF, 2:3, maio/agosto 1962, p. 5-46, illus., plates)

History and detailed description of curious vestiges of a medieval jousting tournament in a northeastern Brazilian state. A map of occurrences, diagrams of cavalry formations and movements, and photographs of the costumes and equipment make this a colorful study.

- 1204a. ———. Mouros e cristãos nas Alagoas, Brasil (CEEP/RD, 16:4, 1960, p. 443-476, plates)

A folkloric description of a Christian-Moor pageant carried over from the Iberian Peninsula and now held in the Brazilian Northeast. After a mock naval battle, the Moors surrender to the Christians to be baptized. Eleven photographs.

- 1204b. Brazil. Instituto Brasileiro de Geografia e Estatística. Conselho Nacional de Geografia. Tipos e aspectos do Brasil: excertos da *Revista Brasileira de Geografia*. 7. ed., aumentada. Ilustrações de Percy Lau. Rio, 1963. 467 p., illus.

This latest edition of a well-known publication contains over two dozen new chapter-topics, each illustrated as in earlier editions, with the magnificent engravings of Percy Lau. Excellent as an introduction to Brazil—artistic, geographical, and ethnological.

1205. Caméu, Helsa. Música indígena (CDFB/RBF, 2:4, set./dez. 1962, p. 23-38)

A brief analysis, based on early and current documents and recordings, including such tribes as the Kadiubú, Guaicuru, Urubu, and Kaiuá. In spite of contacts, aboriginal characteristics are well preserved. Brief summaries in French and English.

1206. Campos, Eduardo. Estudos de folclore cearense. Fortaleza, Brazil, Imp. Universitária do Ceará, 1960. 122 p., illus.

An interesting collection of studies imparting much of the atmosphere of the arid Brazilian northeast: a bull dance pageant (*bumba-meu-boi*); the inferno and the devil; popular religious singing; the cashew, fruit and nut; culinary aspects and injurious foods; *heróis e valentes*; magic and popular medicine; popular ceramics; the evil eye, etc.

- 1206a. ———. Folclore do Nordeste. Rio, Edições O Cruzeiro, 1959. 183 p.

A fascinating collection of knowledge and information on the northeastern hinterland, including materials on: Padre Cícero; drinking *cachaça*; superstitions of the *sertão*; the power of saliva; dances; singers; challenges of defiance, etc.

1207. Carneiro, Edison. Evolução dos estudos de folclore no Brasil (CDFB/RBF, 2:3, maio/agosto 1962, p. 47-62)

An analysis of trends in folklore coverage and of the roles of folklore organizations since 1880. Important.

- 1207a. ———. Folclore in Brazil: translations into English, French and German. Rio, Ministério de Educação e Cultura, Campanha de Defesa do Folclore Brasileiro, 1963. 48 p., illus.

An overview, from 1880 to the present time, of the principal orientations in Brazilian folklore: landmark volumes, points of view of leading

folklorists, programs undertaken, effects of political events, institutions established, professional accomplishments, etc. Purpose: "... to make known to folklorists abroad Brazilian accomplishments and tendencies, past and present, in the field of folklore." Crucial for any student of Brazilian folklore.

1208. Carvalho Neto, Paulo de. Cancioneiro sergipano: sistemática sintética (CDFB/RBF, 2:3, maio/agosto 1962, p. 63-90)

A bibliographical survey of folk songs and sayings in this small northeastern state of Brazil. The coverage is well organized and appears to be full. Obviously helpful.

- 1208a. ———. Folklore amazônico: sistemática sintética (IIP/PI, 10:22/23, 1963, p. 48-90, bibl.)

A comprehensive coverage of the topic including history, early authors, poetry, myths, legends, stories, cases, magic, festivals, rites, dances, and an extensive bibliography.

1209. Chiara, Vilma. Folclore Krahó (MP/R, 9:13, 1961/1962, p. 333-375)

Fascinating accounts collected on tape in a Portuguese interior vernacular, from a Krahó Indian staying with his wife in São Paulo with their friends, the researcher and her husband. The reaction pattern pertaining to revenge is preserved in keeping with both Krahó and *civilizado* traditions respectively, rather than being transformed to fit the values of one or the other of the two cultures. Besides eight accounts, Krahó constellations are identified and interpreted with the help of an astronomer during a visit to the São Paulo Planetarium.

1210. Christinat, Jean-Louis. Mission ethnographique chez les indiens Erigpactsa, Mato Grosso (SSA/B, 14:25, mars 1963, p. 3-33, illus., maps)

Fascinating report on a northwestern Mato Grosso (Juruena River) tribe of food collectors and horticulturalists whose aboriginal way of life was upset in 1956 (then approximately 3,200 in number) by rubber collectors entering their lands and burning their villages. Also called Canoeiros, they were reduced to an estimated 700 by 1962 when the author spent two months with a village group of 35. Mostly on material culture and economic practices, interesting observations are also made on burials, flutes, warfare, cannibalism, and drawings. Includes 250-word vocabulary.

1211. Crocker, William H. Conservatism among the Canela: an analysis of contributing factors (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 3, p. 341-346)

Although pacified a century and a half ago (1814), this Jê-speaking savanna tribe (population 390) has retained a very significant portion of its aboriginal traditions. A number of factors contributing to this outstanding stability are identified. Some are: high social cohesion, flexibility with respect to solving group problems, relative isolation, relative aboriginal self-

sufficiency, mildness of acculturative pressures, development of negative stereotypes against outsiders, undesirability of their lands, and an ample variety of highly rewarding personal satisfactions.

- 1211a. ———. Extramarital sexual practices of the Ramkokamekra-Canela Indians: an analysis of socio-cultural factors (*in* Becher, Hans [ed.]. Beiträge zur Völkerkunde Südamerikas [see item 1119a] 1964, p. 25-35)

Sex outside of marriage is an accepted and frequent practice among these Jê-speaking (Timbira), incipient horticulturalists of the Brazilian savanna plateau country. Their very extensive extramarital activities are culturally channeled through: 1) certain particular socialization processes; 2) special kinship roles; 3) an honor and distance-producing second person singular pronoun; 4) the organization of sex activity groups so that potential conflicts are largely avoided, etc. Currently, however, the extramarital practices are undergoing such strong acculturative pressures that their progressive inhibition is seriously restricting the operation of related socio-cultural sub-systems, such as the extensive festival system, a major component of Canela religion.

1212. Diégues Júnior, Manuel. Formação do folclore brasileiro: origens e características culturais (CDFB/RBF, 2:4, 1962, p. 43-57)

Analysis and description of the contributions to Brazilian folklore of the Indian, Portuguese, and Negro traditions. This syncretism is traced back to its sources.

- 1212a. ———. Pluralismo étnico e cultural no Brasil contemporâneo (PAU/RICS, 1:3, 1962, p. 389-397)

An analysis of the various cultural groups, movements, and influences that have come together to make modern Brazil, and of how these sub-cultures have survived apart, been absorbed, or been reinterpreted in the changing but basically continuous Luso-Brazilian socio-cultural structure.

1213. Dietschy, Hans. Le système de parenté et la structure sociale des indiens Carajá (*in* Congrès International des Sciences Anthropologiques et Ethnologiques, VI, Paris, 1960. [Compte rendue] [see item 126] 1963, t. 2 [premier volume], p. 43-47)

A report on the Carajá of central Brazil, based on a few months of field work in 1954-1955 and designed to confirm or correct the Carajá data in Murdock's *World Ethnographic Sample*. It is especially the social organization categories which the author corrects.

- 1213a. ———. Männerhäuser, heiliger Pfahl und Männerplatz bei den Karajá-Indianern Zentralbrasilien (AI/A, 57:3/6, 1962, p. 454-464, bibl., illus., plates)

Each Carajá community has a group leader and three endogamous, matrilineal groups of men

with their respective families. Membership in these groups is inherited from father to son. The social significance of these groups is discussed in connection with the annual Carajá festival of the dead (rainy season), when initiation rituals also take place. The author's field research throws new light on the meaning and function of the two types of men's houses and on their sacred pole, all of which was reported earlier as being characteristic of Carajá settlements. Plates of early drawings of Carajá settlements. [Johannes Wilbert]

1214. Diniz, Edison Soares. Os Kayapó-Gorotire: aspectos sócio-culturais do momento atual (MPEG/B, nova série, [Anthropologia] 18, 1962, 40 p., bibl., map, plates, tables)

Ethnographic data on this Jê-speaking, formerly semi-nomadic tribe on a tributary of the Xingú River, Pará. Kinship is well covered. Most of this interesting report is focussed on the social and economic changes that have been forced on this tribe since their pacification in 1937. Important for comparison with other Jê tribes.

- 1214a. Dole, Gertrude E. Shamanism and political control among the Kuikuru (*in* Becher, Hans [ed.]. *Beiträge zur Völkerkunde Südamerikas* [see item 1119a] 1964, p. 53-62, bibl.)

For these Upper Xingú River horticulturalists, there is little stress and competition coming from economic, sexual, or social structure sources. Political leadership is weak if not non-existent. Social order and norms are enforced through the fear of the discovery of infractions by the divining of a shaman, a complex cultural process which tends to preserve social cohesion by reducing anxiety and conflict throughout the society. After limiting the conditions, the author suggests that there might be a cross-cultural correlation between weak political control and control through divining.

1215. Dreyfus, Simone. Les Kayapó du Nord, État de Pará-Brésil: contribution à l'étude des Indiens Gê. Paris, Sorbonne, École Pratique des Hautes Études, 1963. 213 p., bibl., illus., maps, tables (Le monde d'outre-mer, passé et présent, 1. série. Études, 24)

An interesting field study—including material of the late Alfred Métraux—of a recently pacified group of semi-nomadic, incipient horticulturalists of the Brazilian Central Plateau. A stress has been placed on family life and social structure. Since the Kayapó are related to Nimuendajú's Timbira (Canela), Chavante, and Apinayé, the author frequently makes comparisons with the studies of these tribes, attempting to resolve some of the well-known problems, especially in kinship. This sensitively communicated work is terminated with the first published musical analysis of Jê *chants* and a discussion of Kayapó myths in relation to their South American distributions.

1216. Fernandes, Florestan. Aspectos da educação na sociedade tupinambá (*in* Becher, Hans [ed.]. *Beiträge zur Völkerkunde Südamerikas* [see item 1119a] 1964, p. 79-96)

An outstanding sociologically sophisticated, interpretive analysis of the forms, nature, and functions of education in Tupinambá society.

- 1216a. ———. Folclore e mudança social na cidade de São Paulo. São Paulo, Editora Anhmbi, 1961. 475 p., bibl.

A collection of studies of this famous sociologist published between 1942 and 1959. Folclore used for socio-cultural analysis — observations interpreted and structured. A very important contribution.

- 1216b. ———. Organização social dos Tupinambá. 2. ed., revista e ampliada. Prefácio à segunda edição por Herbert Baldus. São Paulo, Difusão Européia do Livro, 1963. 375 p., bibl., tables (Corpo e alma do Brasil, 11)

A welcome re-edition of an important social ethnography from documentary sources first published in 1949 on the main Brazilian coastal Indian nation so predominant in the 16th and 17th centuries. Kinship terminology source chart; some items annotated.

1217. Fernandes, José Loureiro. Les Xetá et les palmiers de la forêt de Dourados: contribution à l'ethnobotanique du Paraná (*in* Congrès International des Sciences Anthropologiques et Ethnologiques, VI, Paris, 1960. [Compte rendue] [see item 126] 1964, t. 2 [deuxième volume], p. 39-43)

Descriptions of the many ways in which various kinds of palm products are used by this pre-horticultural tribe "discovered" in 1955. For a discussion of the correct tribal name, see item

1218. Figueiredo, Napoleão. Os Aramagóto do Parú do oeste: seus primeiros contactos com a sociedade nacional (III/ AI, 23:4, oct. 1963, p. 309-317, bibl.)

A survey of the acculturative status of a number of tribes in the Brazilian Guiana area. The Aramagóto of the Parú River on the Surinam border are a sub-tribe of the Tiriyó and are experiencing a special kind of acculturative contact — protectionism, from missionaries and representatives of the Air Force (FAB). Consequently, they should remain stable over a period of time in contrast to the effects of other types of acculturative contacts.

1219. ———. Os problemas de uma abordagem estrutural em sociedades indígenas extintas na Amazônia: os Tapa-jós (UP/REL, 1:2, dez. 1963, p. 149-156)

The problems encountered in reconstructing the social structure of Tapa-jós River Indian tribes from documents are well presented and discussed. In this case, the reconstruction cannot be made with a sufficient degree of certainty to warrant its acceptance.

1220. Freyre, Gilberto. Misconceptions of Brazil (CFR/FA, 40:3, April 1962, p. 453-462)

Explanations for persons attempting to understand Brazil after the crisis following ex-President Quadros' resignation.

- 1220a. ———. Problemas brasileiros de antropologia. 3. ed. Prefácio do prof. Gonçalves Fernandes. Rio, Livraria José Olympio Editôra, 1962. 323 p., plates (*His Obras reunidas*)

A third edition (others 1943 and 1959) of a collection of many of this famous social historian's publications in social anthropology, with a new preface by the author.

1221. Frikel, Protásio. Aculturação intertribal na região do Tumucumaque (*in* Congresso Internacional de Americanistas, XXXV, México, 1962. *Actas y memorias* [see item 127] 1964, v. 3, p. 317-322)

Many detailed examples of diffusion between a number of tribes in the Brazil-Guiana area, mostly pertaining to material culture. Focuses and areas of diffusion are described.

- 1221a. ———. Das Problem der Pianakotó-Tiriyó (*in* Becher, Hans [ed.]. *Beiträge zur Völkerkunde Südamerikas* [see item 1119a] 1964, p. 97-104, map)

A tribal identification of the Pianakotó and Tiriyó Indians, who at least today are one and the same tribe. Both names, however, represent valid designations although the Indians themselves prefer the term Tiriyó. They speak of their marginal ancestors as "Pianakotó." The latter may be their earlier tribal name which they changed to "Tiriyó" in the course of recent tribal intermixture. [Johannes Wilbert]

1222. Fuerst, René. La peinture collective des femmes Xikrin: contribution à l'étude des Indiens Kayapó du Brésil Central (*in* Becher, Hans [ed.]. *Beiträge zur Völkerkunde Südamerikas* [see item 1119a] 1964, p. 117-130, illus., plates)

A report on body painting occurring among groups of women in this recently pacified Jê-speaking tribe. The painting with *genipa* takes the form of long, close parallel lines, carefully applied. Includes 22-word vocabulary on painting.

1223. Gabarain, María Teresa. Los Mundurucu (IGFO/RI, 22, 1962, 89/90, p. 321-340)

Starting with three pages of over-all background material from good secondary sources, this article is mainly devoted to the material culture of this southwestern Pará State tribe. In the final eleven pages there are almost 6 dozen detailed descriptions of Mundurucu feathered artifacts which are kept in the Museum of Man, Paris.

1224. Galvão, Eduardo. Encontro de sociedades tribal e nacional no Rio Negro, Amazonas (*in* Congresso Internacional de Americanistas, XXXV, México, 1962. *Actas y memorias* [see item 127] 1964, v. 3, p. 329-340, bibl.)

A comprehensive contact history, by the 1963 president of the Associação Brasileira de Antropologia, of occupation and acculturation in the Amazon Valley from the 17th century on, but more specifically in the Rio Negro area, including the Uaupés and Içana Rivers. Some tribes treated: Tucano, Baniwa, Macu, Kobewa, Uanana, Degana, Waká-Xirianá, Ciuci, Sukuriu. An absolute necessity as background material for social science researchers of this area.

- 1224a. ——— and Mário F. Simões. Kulturwandel und Stammesüberleben am oberen Xingú, Zentralbrasilien (*in* Becher, Hans [ed.]. *Beiträge zur Völkerkunde Südamerikas* [see item 1119a] 1964, p. 131-151, bibl., maps, plates)

Various Indian tribes of the Upper Xingú River have been studied during the past 80 years. Since the beginning of this period, cultural changes have taken place as a result of strong inter-tribal acculturative influences. The latter have caused the gradual development of a distinctive over-all culture type throughout the general area, which is maintained by tribes of quite different origins, languages, and cultural traditions. [Johannes Wilbert]

1225. Júlio, Sílvia [*pseud. for* Sílvia Júlio de Albuquerque Lima]. Literatura, folclore e lingüística da área gauchesca no Brasil. Rio, A. Coelho Branco F., 1962. 438 p.

A volume on the cowboy of southern Brazil, based on four years of life among them and some research. Literary in orientation, the Gaucho atmosphere is imparted through copious information and sympathetic stories.

1226. Peregrino, João. Panorama cultural da Amazônia. Salvador, Brazil, Livraria Progresso Editôra, 1960. 58 p. (Publicações da Universidade da Bahia, 12)

An intuitively-derived description of the personality of the *caboclo* of the Amazon Valley seen as a product of the infinite melancholy of the great river and the dense rain forests. Literary but penetrating.

1227. Kozák, Vladimír. Ritual of a Bororo funeral: a simple interment ends full month of highly elaborate ceremony and preparation (AMNH/NH, 72:1, Jan. 1963, p. 38-49, illus.)

Descriptions of the dramatic side of a Bororo (Brazilian central plateau) funeral: mourners wail and slash themselves; fishing by river poisoning; killing a jaguar by bow and arrow; adorning the skull of the deceased, etc.

1228. Laming-Empeaire, Annette. Les Xetá, survivants de l'Âge de la Pierre (MH/OM, 4:4, Hiver 1964, p. 263-276, bibl., plates)

A fascinating report on these "stone age" people discovered during the last decade in the forests of western Paraná State. After a short history of the various contacts with this tribe including the 1960 expedition on which the author assisted, the focus of the article turns to the fabrication of stone implements from the point of view of an archaeologist, at the same time including many commentaries about other aspects of tribal life. Fourteen excellent photographs.

1229. Leacock, Seth. Ceremonial drinking in an Afro-Brazilian cult (AAA/AA, 66:2, April 1964, p. 344-354, bibl.)

A fascinating description and interpretation of cult practices in Belém, involving spirit possession, projection of responsibility for anxieties upon cult deities, and suggestions with respect to reactions to alcohol while in a trance state. Project is still under way.

- 1229a. ———. Economic life of the Maué Indians (MPEG/B, nova série, [Antropologia] 19, 1964, 30 p., bibl., map, plates)

This lower Amazon tribe produces *guaraná*, *pau rosa*, and manioc flour to exchange for trade goods. The advent of this trade pattern did not disrupt their indigenous social structure because changes required in the traditional work patterns in order to collect these products did not involve dispersal into isolated nuclear family units as happens with tribes drawn into the rubber trade complex.

- 1229b. ———. Fun-loving deities in an Afro-Brazilian cult (CUA/AQ, 37:3, July 1964, p. 94-109, bibl.)

The author describes a "new" religion (Batuque), pointing out certain of its African-derived elements (fun-loving deities) and showing the folk-Catholic setting (*feita* dancing) in which it developed. New meanings were given to these African elements as they were absorbed into the structure of the regional folk society, serving its particular needs.

1230. Leeds, Anthony. Brazilian careers and social structure: an evolutionary model and case history (AAA/AA, 66:6, part 1, Dec. 1964, p. 1321-1347)

A model for the operation of the Brazilian national socio-cultural system, and possibly also for most systems with an already existing expansive-industrial structure in juxtaposition with a static-agrarian one. Important for the political scientist as well as for anyone wanting to know more about the informal power structure in Brazil. Bibliography.

1231. Loukotka, Čestmír. Alguns suplementos ao trabalho *Culturas e línguas indígenas do Brasil* (in Becher, Hans [ed.]

- Beiträge zur Völkerkunde Südamerikas [see item 1119a] 1964, p. 177-184, bibl.)

A supplement to Darcy Ribeiro's work listed in *HLAS* no. 21, item 695, p. 67-100. Sixty-six new tribes are added herein, with their linguistic affiliations, tribal family groupings, locations, and relationships with the Brazilian society.

- 1231a. ———. Indiánsky kmen v pohorí Dourados v státě Paraná, Brazílie [An Indian tribe in the Dourados mountains of the State of Paraná, Brazil] (Československá Etnografie, Prague, 10:1, 1962, p. 45-56)

Concerns a small unnamed hunting and gathering tribe living at the headwaters of the Maravilho, Indoivaí, and Mergulho rivers, tributaries of the Ivai. Lacking huts, hammocks, pottery, clothing, weaving, and dogs, this tribe differs importantly from the agricultural Setá (Xetá); they use polished stone axes, stone knives, arrows with hard wooden points, and speak a Guaraní language. [Gordon Gibson]

1232. Lukesch, Anton. Beiträge zur Weltanschauung der Kayapó (in Internationalen Amerikanistenkongressen, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 629-636)

An attempt to uncover the position taken by the Cayapó Indians vis-à-vis their world. [Johannes Wilbert]

- 1232a. ———. Die Auffassung des Mythos bei den Kayapó (DGV/ZE, 88, 1963, p. 133-141)

An attempt to interpret the oral literature of the Cayapó Indians as seen from their own point of view. [Johannes Wilbert]

- 1232b. ———. Indianische Persönlichkeit bei dem Gé-Volk der Kayapó (in Becher, Hans [ed.]. Beiträge zur Völkerkunde Südamerikas [see item 1119a] 1964, p. 185-198)

Reflections on aspects of socialization, culture and personality, ethics, and emotional expressions, among the Cayapó Indians of eastern Mato Grosso. [Johannes Wilbert]

1233. Malcher, José M. Gama. Índios: grau de integração na comunidade nacional; grupo lingüístico, localização. Rio, Ministério da Agricultura, Conselho Nacional de Proteção los Índios, 1962 [i.e. 1964]. 264 p., illus., map, plates (Publicação, 1. Nova série)

Valuable handbook on some 500 Brazilian tribes, covering: location, degree of contact, language, when extinct, number and location of sub-tribes or villages, population, relationship with Indian Service, alternative tribal names, outstanding historical incidents and present traits. Includes over 150 plates (often material culture), and comprehensive regional bibliographies. Assembled from the best anthropological sources and recent Indian Service information. Utilizes the cultural areas of Galvão. A

large folding map includes language and acculturative status. The author should be highly commended for this helpful publication.

1234. Métraux, Alfred. Disparition des Indiens dans le Brésil Central (*in* Internationalen Amerikanisten Kongresses, XXXIV, Vienna, 1960, Akten [see item 148] 1962, p. 104-109)

A report on conditions among the surviving Jê-speaking Cayapó groups and also among other tribes, from his own field work and the reports of other researchers. A severe critique of the role of the Brazilian Indian Protection Service is also presented.

1235. Migliazza, Ernesto. Notas sobre a organização social dos Xiriana do Rio Uraricaá (MPEG/B, nova série, [Antropologia] 22, 1964, 19 p., bibl., map, tables)

Includes information on the language, residential bands, extended families, kinship system, nuclear family, child birth, socialization, puberty, marriage, and death practices of this semi-nomadic tribe living on both sides of the Venezuelan border of northern Brazil. The data was collected during a three-year field stay. Four kinship charts.

1236. Moog, Clodomir Vianna. Bandeirantes and pioneers. Translated from the Portuguese by L. L. Barrett. N. Y., George Braziller, 1964. 316 p., bibl.

Translation of *Bandeirantes e pioneiros*, a comparative analysis of Brazil and the United States. The author brings knowledge from many sources to create a brilliant but controversial interpretation of the history, evolution, present national character, and probable future course of these two countries. A most important contribution.

1237. Myazaki, Nobue. Breves notas sobre a socialização da criança em duas tribos aruake (*in* Becher, Hans [ed.]. Beiträge zur Völkerkunde Südamerikas [see item 1119a] 1964, p. 209-222, bibl., plates)

Notes on birth practices (including couvade) and child training, and then an account of puberty ceremonies in the Xingu National Park. The material was gathered in 1962 and 1963.

1238. Oliveira, Roberto Cardoso de. A situação dos Tukunas e a proteção oficial (ANHEM, 44:132, nov. 1961, p. 471-477)

The author, a Brazilian anthropologist, sees that a basic problem of the tribe (Solimões River) is that of receiving a decent minimum price for their rubber production. He suggests that the SPI (Indian Protection Service) could enforce this price for the tribe throughout the region, but goes on to point out that the non-Indian populations suffer from a similar exploitation. Only a basic change in the socio-economic patterns (agrarian reform) could definitely solve the problem.

- 1238a. ————. Bases para uma política indigenista (UMG/RBEP, 10, jan. 1961, p. 130-159)

Essentially a chapter from *O processo de assimilação dos Terêna* (HLAS no. 25, item 550).

- 1238b. ————. Estudo de áreas de fricção interétnica no Brasil (CLAPCS/AL, 5:3, julho/set. 1962, p. 85-90)

The presentation of a research plan to study three different major courses of acculturation of Indians into Brazilian society, the differences being due to the distinct economic aspects of three pioneer fronts currently moving into Indian areas: 1) rubber extraction—Tukuna (Solimões River), 2) nut collecting—Asurini and Gaviões (middle and lower Tocantins), and 3) cattle ranching—Xerênte and Krahô (upper Araguaia and Tocantins). The results could be important for acculturation theory.

- 1238c. ————. O índio e o mundo dos brancos: a situação dos Tukúna do alto Solimões. São Paulo, Difusão Européia do Livro, 1964. 143 p., bibl., illus., plates (Corpo e alma do Brasil, 12)

Thorough analysis of the process of acculturation in Brazil. The author reviews and criticizes the well-known points of view on acculturation, adding a theory of his own, "inter-ethnic friction." In other chapters, the socio-economic mechanisms in each step the Indian makes toward the national world (some different routes are examined) are delineated and studied. An absolute must for the specialist in cultural change and inter-ethnic problems. Important contribution in content and theory.

- 1238d. ————. Totemismo tukúna? (*in* Becher, Hans [ed.]. Beiträge zur Völkerkunde Südamerikas [see item 1119a] 1964, p. 199-207, bibl., illus.)

A stimulating article applying Lévi-Strauss' concept of totemism (*La pensée sauvage*) to the Tukúna of the central Amazon. Totemism must be shorn of its unscientific religious mystique and its causal aspects. It must be reinterpreted or omitted. Reinterpreted, it is the projection of social forms upon ideological culture. Since the Tukúna have functioning clans, their nature and operation must be explained and maintained. This can be done through origin myths and identification with certain animal traits, *i. e.*, totemism inverted—a social reflection, not a causative agent. Nine photographs (art, puberty rites, material artifacts, house styles).

1239. Pereira de Queiroz, Maria Isaura. L'étude ethno-sociologique des faits religieux au Brésil (CNRS/ASR, 5:9, 1960, p. 145-152)

A panoramic essay on the history of the various religions in Brazil, and more particularly on the studies that have been carried out on these religions, including Amerindian orientations.

1240. Pickel, Bento José. Etnobotânica do primeiro livro sobre os Ameríndios: identificações das plantas do livro de Hans Staden (USP/RH, ano 13, 25:52, out.-dez. 1962, p. 351-385, bibl.)

A Brazilian botanist, of German origin, identifies the plants (foods, woods, seeds, body paints, resins, tobacco, cotton, etc.) described in the written works (1657) of a German scholar who had traveled in Brazil. The author contributes additional information from numerous sources to reconstruct a full manual of early Indian usage of such materials. Fascinating.

1241. Pierson, Donald. Life in a Brazilian village (*in* Becher, Hans [ed.]. Beiträge zur Völkerkunde Südamerikas [see item 1119a] 1964, p. 249-259)

After comments on national studies (risky), this well-known researcher outlines life in Cruz das Almas (population 2,700—eastern São Paulo State), describing the locality, the inhabitants, and their ways of economic support. He goes on to analyze the social system giving factors in community acceptance and rejection, areas of competition and conflict (politics), mechanisms of cohesion (family) and solidarity (compadrazgo), aspects of religion (*santos*) and festivals, bases of status and prestige, and forces for stability (isolation, tradition) and change (new communications). A sensitive synopsis in 11 pages which should be very helpful to students in Brazilian area studies.

1242. Pires Pinto, Odorico. El apostolado positivista y el indigenismo en el Brasil (UNAM/RMS, 23:1, enero/abril 1961, p. 45-54)

Following an introduction, the author presents a translated speech of the late Marechal Cândido Mariano da Silva Rondon, founder and builder of the Brazilian Indian Protection Service (SPI) and follower of the French sociologist, Auguste Comte. This speech on positivism and the Indianist movement was delivered in 1956 before the Clube Positivista do Brasil.

1243. Ribeiro, Darcy. The social integration of indigenous populations in Brazil (ILO/R, 85:4, April 1962, p. 325-346; 85:5, May 1962, p. 459-477)

Discussion of the history of the Brazilian Indian Service (SPI), including its philosophy, pacification methods, characteristic problems, and the health and legal status of Indians. The author, an anthropologist and an expert on these topics, makes numerous recommendations with respect to land tenure, tribal economics, legal status, education, medical assistance, the utilization of missionaries, and the adoption of a more scientific approach.

1244. Ribeiro, René. Brazilian messianic movements (*in* Thrupp, Sylvia L. [ed.]. Millennial dreams in action: essays in comparative study. 's-Gravenhage, Mouton & Co., 1962, p. 55-69 [Comparative studies in society and history, supplement 2])

Interesting accounts of the various Brazilian messianic movements, Amerindian and Western, are followed by operational classifications for such movements and an excellent analysis and discussion section. Reasons and conditions for the appearance of these movements are offered.

- 1244a. ———. Gilberto Freyre, cientista social: seu estudo das relações étnicas e culturais no Brasil (*in* Gilberto Freyre: sua ciência, sua filosofia, sua arte Ensaio . . . Rio, Livraria José Olympio Editôra, 1962, p. 418-423)

Gilberto Freyre, a student of Franz Boas, served the social sciences in Brazil well by: (1) taking a relativist's position with respect to evolution and the various determinisms (biological, racial, historical, geographic, economic, social, etc.); (2) demonstrating the contribution of the Negro to Brazil; and, (3) emphasizing the need for careful documentation in reporting research.

1245. Rodrigues, José Honório. As características do povo brasileiro (UF/IAS, 2:4, Oct. 1960, p. 355-377, bibl.)

An interesting study of Brazilian national character, handling personality, social, and historical orientations. It contrasts traditional and present, and positive and negative aspects of national character.

1246. Saake, Wilhelm. Erziehungsformen bei den Baniwa (*in* Becher, Hans [ed.]. Beiträge zur Völkerkunde Südamerikas [see item 1119a] 1964, p. 271-281)

The three more important Baniwa groups are the Siussi, Jurupari, and Jauarete. The individual members of the tribe were found to have strong, well-balanced personalities with a well-developed sense for social responsibilities and rights. The child-rearing practices which lead to the formation of such personality characteristics in Baniwa society are briefly examined, as are the procedures for informal education from childhood and adolescence (initiation) through to early adulthood (marriage). [Johannes Wilbert].

- 1246a. ———. Uma narração mítica dos Baníva (USP/RA, 9:1/2, junho-dez. 1961, p. 33-38)

An origin myth of an Arawak-speaking tribe on the Içana River in the northwestern corner of Brazil on the Colombian border, taken from a version offered by a very old man.

1247. Schaden, Egon. Caracteres específicos da cultura mbúá-guaraní: subsídios e sugestões para um estudo (ABA/RA, 11, 1963, p. 83-94)

Some field observations on rites of the life cycle of the Guaraní-speaking Mbúá, presented partly to destroy the myth that everything is known about Guaraní groups. Professor Schaden emphasizes that the material necessary to complete a satisfactory ethnographic picture, including the many regional variations, can only be obtained through comparative field studies of the Argentine, Paraguayan, and Brazilian Guaranies, and that this must be done soon or the information will have become lost. (Also in *Jornadas*

Internacionales de Arqueología y Etnografía, II, Buenos Aires, 1960. La arqueología y etnografía argentina y sus correlaciones continentales y extracontinentales [see item 152] 1962, p. 23-32)

1247a. ———. Desenhos de índios Kayová-Guaraní (USP/RA, 11:1/2, junho/dez. 1963, p. 79-82, illus.)

These Indians of southern Mato Grosso do not write, nor do they paint designs on their bodies. Moreover, they scarcely ever put any designs on material objects. Nevertheless, when requested by Dr. Schaden to sketch animals on paper, they drew representations not of animals, but of the events which most troubled their souls—such as the imminent loss of their lands—and they portrayed these disturbances in religious contexts.

1247b. ———. Ethnographische Notizen zu einem Chicha-Tanzlied der Kayová (*in* Becher, Hans [ed.]. Beiträge zur Völkerkunde Südamerikas [see item 1119a] 1964, p. 283-291, illus.)

The maize beer drinking festivals of the Kayová (Cayúa) have important social consequences and deep religious meaning. The main annual festival takes place in January at the beginning of the maize harvest. Smaller maize beer drinking sprees are held throughout the year. Characteristic songs are sung by dancing participants of both sexes. Schaden presents 28 recorded texts with their translations. [Johannes Wilbert]

1248. Schmidt, Cornélio. Diário de uma viagem pelo sertão de São Paulo, realizada em 1904. Notas etnográficas do Prof. Herbert Baldus e apontamentos históricos do Dr. Edgard Lage de Andrade. Prefácio de Carlos Borges Schmidt (MP/AN, 15, 1961, p. 337-458, map, plates)

An account of a trip through the interior made pertinent to ethnologists more because of Dr. Baldus' interesting and comprehensive notes than because of the descriptions of the very limited contacts reported to have taken place between the travelers and the Caingang Indians.

1249. Schultz, Harald. Brazil's big-lipped Indians (NGS/NGM, 121:1, Jan. 1962, p. 118-133, illus.)

Delightfully written and with excellent photographs as usual, this popularly handled article on the recently pacified, savanna-living, Jê-speaking Suyá is particularly fascinating for some of the techniques described, such as obtaining salt from a plant, drugging fish, and the use of lip labrets while eating, bathing, etc.

1249a. ———. Hombu: Indian life in the Brazilian jungle. N. Y., Macmillan Co., 1962. 32 p., illus.

An excellent popularly oriented book of ethnographic photographs greatly enhanced by lengthy commentaries and generalized accounts of tribal practices. The photography is without question superb, showing a great deal of clear detail in 126 photographs, 15 of them in color.

1249b. ———. Informações etnográficas sobre os índios Suyá, 1960 (MP/R, 9:13, 1961/1962, p. 315-332, illus., plates)

Ethnographic data on 58 surviving Jê-speaking Suyá of the Upper Xingú River, northeastern Mato Grosso. The material is especially valuable because of the very recent pacification of this horticultural savanna tribe, culturally related to the Chavante, Kayapó, and Timbira. Ample information is furnished on material culture and body adornments (use of lip labrets) as well as interesting observations on cultural traits of members of other tribes assimilated by the Suyá.

1249c. ———. Informações etnográficas sobre os Umutina (MP/R, 9:13, 1961/1962, p. 75-313, bibl., illus., plates, tables)

A detailed ethnographic description, which could well have been published as a special monograph, of a remnant (23) of a horticultural Mato Grosso tribe on the Paraguay River, pacified in 1911, and studied by the author in 1943-1945 for eight months. Extensive information on history (known as Barbados), pacification, warfare, linguistics (some Swadesh cognates with Bororo), material artifacts, economy, life cycle, kinship, myths, illness and medicines, and an observed festival.

1250. Seitz, Georg. People of the rain-forests. English translation by Arnold J. Pomerans. London, William Heinemann, 1963. 208 p., illus., map.

Excellent travelog describing several visits to previously unreported Macu (Araraibo; Xamatari) tribes near the mountainous Venezuelan border on the Río Negro watershed. In 1957, the German author, his wife, and a Catholic Father of the Uaupés Mission, entered these Marginal tribes still generally hostile to outsiders. The book is interesting for its observations on Indian attitudes; for techniques of entry, appeasement, and rapport building; and for photographs of material culture. Enjoyable. Photographic plates excellent; Portuguese-English hinterland glossary; small Indian vocabulary. First published in German, *Hinter dem grünen Vorhang* (Wiesbaden, Germany, F. A. Brockhaus, 1960).

1251. Silva, Alcionílio Brüzzi da. A civilização indígena do Uaupés. São Paulo, 1962. 496 p., bibl., illus., maps. Série do Centro de Pesquisas de Iauareté, 1)

A vast amount of information collected by numerous missionaries over several decades and assembled by the Salesian author, on the Indians of the Uaupés River Basin of northeastern Brazil and neighboring Colombia. Dozens of tribes (Tucano, Cubeo, Macu, etc.) are classified according to physical appearance, language, and location, but in the ethnography section (psychology, material culture, "culture of the spirit," and social organization) "the Indians" are reported on as one culture. Important material for any researcher of the area.

1252. Smith, T. Lynn. Patterns of living in the United States and Brazil: a comparison (UF/JIAS, 3:2, April 1961, p. 187-194)

Analyses by a sociologist contrasting selected U. S. and Brazilian social features. Sub-titles: diversity in patterns of living (regional differences), the extent of social differentiation (urban and rural), class structures and patterns of living (middle class and social stratification), and institutions most responsible for distinctive features (the school and the extended family).

1253. Wagley, Charles. An introduction to Brazil. N. Y., Columbia Univ. Press, 1963. 322 p., bibl., map, plates.

An impressive amount of material of interest to the ethnologist collected by a senior anthropologist and well-known expert on Brazil intended to bring an appreciation and an understanding of Brazil, as a nation, to professionals and to the North American public.

1254. Wilbert Johannes. Material lingüístico Ye. Caracas, Fundación La Salle de Ciencias Naturales, Instituto Caribe de Antropología y Sociología, 1964. 303 p., bibl., map (Monografías, 10)

A Gê (largely planalto Brazil) dictionary of over 10,000 items, included herein for its sources and the glottochronological distance map presented. The material was gleaned from 37 sources: German, Portuguese, English, French, and Latin—12 of them 19th century and only three more recent than 1935.

1255. Willems, Emílio. Uma vila brasileira: tradição e transição. Prefácio de Nelson Werneck Sodré. São Paulo, Difusão Européia do Livro, 1961. 222 p., tables (Corpo e alma do Brasil, 4)

A thorough socio-cultural analysis of a small and relatively background community in the Brazilian Northeast (Paraíba State). Besides structure and function, factors contributing to stability and change are spotlighted and listed. At every point the author handles social items in the continuums of time and space, drawing comparisons between what these items were and are, and between their forms in backward farm areas versus more advanced cities. An important contribution.

1256. Zerries, Otto. Ausgewählte Holzschnitzarbeiten der Brasilien-Sammlung Spix und Martius von 1817-20 im Völkerkunde-Museum zu München (in Becher, Hans [ed.]. Beiträge zur Völkerkunde Südamerikas [see item 1119a] 1964, p. 353-366, illus.)

A description of the origin, function, and form of a carved tablet and pestle for the preparation of snuff, and of three clubs of somewhat uncertain origin. [Johannes Wilbert]

CHILE

1257. Barthel, Thomas S. Rezitationen von der Osterinsel (AI/A, 55:5/6, 1960, p. 841-859, bibl.)

A collection with discussions of three types of recitations found on Easter Island: 1) short, 2) folkloric, and 3) extensive. Both the original texts and their translations are presented. These recitations consist of verses of mockery and of magic formulas, as well as of information concerning culture history, rituals, and place names of the old culture. [Johannes Wilbert]

- 1257a. ———. Schiftdarstellungen in der Osterinseltkultur (MLV/T, 11, Nov. 1962, p. 111-138, bibl., illus., map)

Discussion of petroglyphs, inscriptions, and traditions of the boats of Easter Island. The boats of the Hotu Matu'a immigrants suggest a Polynesian origin for these particular people who founded the "classic period" (15th-17th centuries) of Easter Island culture and carried it to its peak. Examined sources contain no evidence that the ethnically unidentified pre-Hotu Matu'a settlers had watercraft. Any consideration of a sea voyage on rafts for these people would have to take into account the role of the raft in Oceania as well as the significance of the difference between South American and Oceanian rafts. Significant population waves from Asia are known to have penetrated the Pacific area repeatedly. Their effects should not be underestimated just because we are concentrating our attention so heavily on the West Coast of South America. [Johannes Wilbert]

- 1257b. ———. Zwei weitere Häuptlingsgenealogien von der Osterinsel (MLV/T, 10, Sep. 1961, p. 131-141)

Two newly published genealogies of Easter Island chiefs are evaluated against the background of similar genealogical materials of previous publications. The less important of the two new lists contains 13 names and was recorded by J. L. Palmer in 1868. The other one, taken down by the Routledge Expedition in 1914-1915, contains 69 names and is the most comprehensive list ever published. Both lists are compared with five other genealogies, and an index of all the genealogies and names of chiefs gives their location in the known lists. [Johannes Wilbert]

1258. Butinov, N. A. Short-ears and long-ears on Easter Island [Korotkoukhie i dlinnoukhie na ostrove Paskhi]. Washington, U. S. Department of Commerce, Office of Technical Services, 1962. 13 p., illus. (OTS 61-31223)

A reconstruction of the history of lineage leadership succession through the use of evidence from legends and deciphered inscriptions. Translated from the Russian: *Sovetskaya Etnografiya*, Akademiya Nauk SSSR, 1, 1960, p. 72-82.

1259. Carvalho Neto, Paulo de. Psico-análisis del folklore chileno (UCSP/RP, 7:1/2, 1961, p. 66-129, bibl.)

A study of literary items considered by the author to contain expressions of various psycho-

analytic concepts and personality dynamics such as libido, narcissism, Oedipus complex, castration complex, etc. The author is impressed by the profusion of these kinds of literary items and believes that thorough research in this area would furnish surprising findings. Summaries (short) in Portuguese, French, and English.

1260. Faron, Louis C. The Dakota-Omaha continuum in Mapuche society (RAIGBI/J, 91:1, Jan./June 1961, p. 11-22)

An important analysis of change through time in an Araucanian kinship system with a focus on the relationship between kinship terminology and marriage practices. Kinship diagrams.

- 1260a. ———. Death and fertility rites of the Mapuche (Araucanian) Indians of central Chile (UP/E, 2:2, April 1963, p. 135-156, bibl.)

Descriptions, explanations, and interpretations with respect to three aspects of Mapuche life: (1) death and burial rites (*Awn*); (2) the fertility rite (*Nillatun*); and (3) the differences between the roles of the shaman and the priest.

- 1260b. ———. Effects of conquest on the Araucanian Picunche during the Spanish colonization of Chile: 1536-1635 (IU/E, 7:3, Summer 1960, p. 239-307)

A step-by-step history and an analysis at the institutional level of factors in the break up and disintegration of the Picunche (northern Araucanian) society through the Conquest, Transitional, and Colonial Periods, ending with a summary describing how some of the Hispanic institutions (*encomienda*, *repartimiento*, *hacienda*, etc.) took different forms in other Latin American regions.

- 1260c. ———. Hawks of the sun: Mapuche morality and its ritual attributes. Pittsburgh, Pa., Univ. of Pittsburgh Press, 1964. 220 p., bibl., illus., map.

A very superior structural-functional analysis intended as a clarification of the relationship between ritual expressions of morality and the social and cultural system. A supernaturally sanctioned morality (traditional conceptions of right and wrong) affecting the social structure and most behavior, is mediated through ancestor (hawks of the sun) propitiation. The author, in his analysis of symbolic (cultural) structure, in its relationship to social structure and empirical behavior, effectively brings into play a part of the total socio-cultural system which is not usually even accounted for. An important work for all social science theoreticians.

- 1260d. ———. The magic mountain and other origin myths of the Mapuche Indians of Central Chile (AFS/JAF, 76:301, July/Sept. 1963, p. 245-248)

Myths often provide a linkage between the living and the dead. Faron shows that this is true with respect to several Mapuche (Araucanian) myths and points out that certain Mapuche groups distort the general version of a myth to establish and accentuate their own particular connection with the ancestors. Many

regional variations of a common myth are due to this local need for special identification with the supernatural.

- 1260e. ———. Matrilateral marriage among the Mapuche (Araucanians) of central Chile (SOCIOLOGIA, neue Folge, 12:1, 1962, p. 54-66)

A definitive analysis of the Mapuche marriage system, distinguishing between the ideal model and the real behavioral pattern. It has appeared from some publications that according to the Mapuche rules of preferred matrilateral marriage, just a chosen few women were marriageable for any particular man. Actually, many women of a wife-giving lineage, all called *ñuke*, but in a number of different relationships to the man, are available to him. Moreover, each patrilineage is linked in this manner with a number of wife-giving lineages.

- 1260f. ———. Shamanism and sorcery among the Mapuche (Araucanians) of Chile (in Manners, Robert A. [ed.], Process and pattern in culture. Essays in honor of Julian H. Steward. Chicago, Ill., Aldine Publishing Company, 1964, p. 123-146, bibl.)

A thorough description and analysis of the roles of the shaman and of the function of sorcery on both the personal and inter-group levels in this large (population 200,000) Indian society. An obviously important contribution.

1261. Gusinde, Martin. The Yamana: the life and thought of the water nomads of Cape Horn. Translated from the German by Frieda Schütze. New Haven, Conn., Human Relations Area Files, 1961. 5v., 1471 p., bibl., illus., maps.

A monumental and fluently translated "total" monograph, the field research for which was carried out between 1918 and 1924 when this hunting and gathering society was still functioning. Father Gusinde does not just describe practices, he usually explains their significance in terms of ecological adaptation or cultural meaning. Includes over 140 illustrations of material culture and geography as well as a very extensive bibliography and a list of almost 200 Yamana words.

1262. Hilger, Inez M. Una araucana de los Andes. Santiago, Universidad de Chile, 1960. 17 p. (Notas del Centro de Estudios Antropológicos, 4)

Consists mostly of translated conversations of an old Mapuche lady who talks very interestingly (in 1957) on courtship, marriage rites, and marital behavior as they were in her time, adding her own commentaries on how these practices have changed.

1263. Holdgate, Martin W. Man and environment in the south Chilean islands (RGS/GJ, 127:4, Dec. 1961, p. 401-416, illus., maps)

Excellent summary, by a geographer, of Alakaluf, Yahgan, and Ona customs in relation to

their environments. New material obtained from a 1959 expedition including Coon's findings. Contains a good number of references.

1264. Klein, O. Textile arts of the Araucanians (CIR, 6, 1961, p. 2-25, bibl., plates, tables)

An authoritative article, including a summary of Mapuche history, origin of their textile arts, the clothing worn, the various techniques used, the dying processes, fabric designs and patterns, and references through these art styles to aspects of their religion.

1265. Koppers, Wilhelm. Darwin und die Feurlandindianer (in Höffner, Joseph [ed.]. Naturordnung in Gesellschaft, Staat, Wirtschaft. Innsbruck, Austria, Tyrolia-Verlag, 1961, p. 192-203)

Darwin's evolutionistic thinking influenced his "missing link" type of interpretation of the Fuegians and their culture. Koppers rejects this interpretation by disproving the correctness of two main assumptions: cannibalism and the lack of religion. Includes a discussion of Darwin's personal attitude toward religion. [Johannes Wilbert]

1266. Montané M., Julio C. Bibliografía selectiva de antropología chilena. Primera parte, Araucanos, Pehuenches, Chiloé y territorios adyacentes; Segunda parte, Generalidades: Zona Norte y Central. La Serena, Chile, Museo de La Serena, 1963-1964. 2 v. (34, 43 p.) (Contribuciones arqueológicas, 2-3)

Approximately 400 entries on Chilean Indians (Tierra del Fuegians excluded; Chonos included) and Argentine Araucanians. Every major field of anthropology is covered.

1267. Munizaga Aguirre, Carlos. Estructuras transicionales en la migración de los araucanos de hoy a la ciudad de Santiago de Chile (UCCEA/N, 6:12, 1961, 50 p., bibl., illus.)

A study of some of the groups, and their functions, formed by Mapuche (Araucanians) in Santiago. Sport and social groupings serve to orient the newcomer, furnish mutual help and entertainment, engender ethnic satisfaction and consciousness, communicate information, strengthen kin and friendship bonds, etc.

1268. ———. Mito y pequeñas comunidades rurales: el "Trauco" en Chile. Notas para su análisis interdisciplinario (UCC-EA/A, 2:2, 1. semestre 1964, p. 49-64, bibl., illus.)

Psychological study relating myths to socialization and to other aspects, utilizing bibliographical materials, declarations made in a criminal court, 33 stories and drawings of mythological persons, and responses in 90 Rorschach protocols pertaining to mythological figures.

1269. Oreste Plath [pseud. for Octavio Müller-Leiva]. Folklore chileno. Santiago, Ediciones Platur, 1962. 376 p.

Interesting survey and an organized presentation of the whole field of Chilean folklore including a glossary of terms, and bibliographies on each topic. Helpful to define and locate material.

1270. Oses, Boris. Los esfuerzos por integrar en pueblos a los Araucanos en el siglo XVIII (IGFO/RI, 21:83, enero-marzo 1961, p. 39-62)

Historical account of the relationships (raids, warfare, councils, pacts, etc.) between the Araucanians and the representatives of the Spanish Government between 1761 and 1774.

1271. Pino Saavedra, Yolando. Cuentos folklóricos de Chile. Santiago, Univ. de Chile, Instituto de Investigaciones Folklóricas Ramón A. Laval, 1960-1961. 2 v. (420, 352 p.), bibl.

A collection of 234 versions of stories of marvels, humor, and animals gathered since 1948 from various localities. Each story is classified according to several of the well-known folklore systems, with references being made to other publications of identical or similar stories. The author adds helpful notes to each version, a glossary, and an extensive bibliography in each volume. The introduction includes a review of the history of folklore classification systems.

1272. Santiana, Antonio. Antropología fueguina (UCE/A, 91:346, 1962, p. 193-218, bibl., illus., map)

An account of the conditions and locations of surviving Tierra del Fuego Indian groups in 1945, and commentaries on the contrasting ways in which several tribes were being acculturated, followed by a main section on physical anthropology.

1273. Silva Vargas, Fernando. Tierras y pueblos de indios en el Reino de Chile: esquema histórico-jurídico. Santiago, Univ. Católica de Chile, Facultad de Ciencias Jurídicas, Políticas y Sociales, 1962. 266 p., bibl. (Estudios de Historia del Derecho Chileno, 7)

Extensive documentary research into the laws and policies affecting Indian lands and towns in Colonial Chile. Includes large bibliography, especially on unpublished materials.

1274. Valenzuela Rojas, Bernardo. La ramada campesina (INIF/C, 3, 1962, p. 45-58, bibl., illus.)

A study of thatch open shelters in Chile—types, uses, and functions—with an appropriate glossary of terms and an incidence table of types throughout Latin America.

1275. Zubov, A. Aleksandrovich. Ljudi Ognennoj Zemli: byt i kul'tura indejskikh plemen. Moskva, Geografiz, 1961. 38 p. "The People of Tierra del Fuego: the Way of Living and the Culture of the Indian Tribes."

COLOMBIA

1276. Arboleda, José Rafael. La historia y la antropología del negro en Colombia (UA/U, 41:157, abril/mayo/junio 1964, p. 233-248, bibl.)

Competent survey of the subject: negro slaves in Spain, slave sources in Africa, transportation conditions, processes of cultural synthesis, African characteristics in Hispano-American culture, ports of departure and entry, types of labor, racial mixtures, the condition of Afro-American studies, approaches and recommendations for following such studies. Very important for researchers on this subject.

1277. Barrientos Arango, José. Folclor segoviano (ICA/RCF, 2. época, 3:7, 1962, p. 149-186)

Includes proverbs, sayings, tongue-twisters, verses, magic, games, tricks, and translations of regional terms, from a community in the Department of Antioquia, collected in December 1961.

1278. Bernal, Segundo. Organización social de los Páez, un pueblo del suroeste de Colombia (CTC/RUL, 4:12, julio 1961, p. 22-34)

Ethnographic notes on a Chibcha-speaking people (population 25,000), including history, land-holding practices, missionary work, marriage, the kinship system, and roles of relatives.

1279. Castellví, P. Marcelino de. Censo indolingüístico de Colombia (CILE/ACA, 6:11 extra y 20/34, 1962, 278 p., bibl., tables)

A massive compilation of bibliographic data on Colombian Indians, classified by major linguistic family, subgroup, and dialect within each Colombian Department. The geographic boundaries and bibliographic references on each speaking group or tribe are given. Useful.

1280. Devia M., Misael. Folclor tolimense (ICA/RCF, 2. época, 3:7, 1962, p. 9-106, plates)

Includes commentaries on the dances, songs, verses, musical instruments, festivals, myths, and prayers for miracles of this Andean region, as well as an extensive collection of local expressions with their translations and interpretations. Eleven photographs of dances and costumes.

1281. Dussan de Reichel, Alicia. La mochila de fique: aspectos tecnológicos, socio-económicos y etnográficos (ICA/RCF, 2. época, 2:4, 1960, p. 137-148)

A comprehensive analysis of the traditional step-by-step fabrication of henequen bags along the Caribbean lowland coast with explanations as to why the practice was abandoned, and why the government efforts to re-instate the practice to serve the national economy were doomed to failure. Cultural factors had not been considered. Photographs of each step in the preparation and weaving are included.

1282. Friede, Juan. Aportación documental al estudio de la demografía precolombina: los Quimbayas (ICA/RCA, 11, 1962 [i. e. 1963], p. 301-319)

Interesting research into the relationships between the Spanish colonizers and the large Quimbaya nation (population about 60,000) of a high cultural level, which disappeared entirely 80 years after the initial contacts.

1283. Goldman, Irving. The Cubeo Indians of the Northwest Amazon. Urbana, Ill., Univ. of Illinois Press, 1963. 305 p., bibl., illus., map.

A vividly written ethnographic monograph of a Tropical Forest, horticultural, Tucanoan-speaking, relatively unacculturated tribe on the Uaupés River near the Brazilian border, based on 10 months of field work in 1938-1940 and on a clear mastery and utilization of various theoretical approaches. The Cubeo—population around 2,500—exhibit "advanced" features of hierarchy and integration in their inter-community social structure, suggesting progression in development toward a more complex level of social evolution. This comprehensive study is particularly valuable because the Cubeo sociocultural system was recorded before appreciable disorganization due to contact had significantly altered its aboriginal manner of operation. Includes drawings of petroglyphs; photographs. Outstanding.

- 1283a. ———. The structure of ritual in the northwest Amazon (in Manners, Robert A. [ed.]. Process and pattern in culture. Essays in honor of Julian H. Steward. Chicago, Ill., Aldine Publishing Company, 1964, p. 111-122, bibl.)

If we are to develop evolutionary theory, we should look to the intricate microprocesses of adaptation and equilibrium seen in the synthesis of cultural pattern and social structure. This might well be done through the analysis of the structure and meaning of rituals, as the author proceeds to do for the mourning rites (*oyne*) of this agricultural tribe composed of phratries and sibs that are integrated through rituals but not politically. Many aspects of Cubeo society are treated in the analysis. Important.

1284. Gostautas, Estanislao Stasys. Arte colombiano, arte aborigen; compendio arqueológico y etnológico de Colombia. Bogotá, Editorial Iqueima, 1960. 221 p.

Although predominantly on archaeology, includes forty pages of a panoramic view of most of the better-known tribes of Colombia, summarizing important aspects of their arts, crafts, and traditions.

- 1284a. Gutiérrez de Pineda, Virginia. La medicina popular en Colombia: razones de su arraigo. Bogotá, Univ. Nacional de Colombia, Facultad de Sociología, 1961. 119 p., bibl., tables (Monografías sociológicas, 8)

A sociological analysis of the rural medical situation, including folk patterns, the problems

facing trained doctors, economic and cultural underlying causes, the conditions in certain tribes, some forms of acculturation, and ample statistics presented in tables.

1285. Lucena Salmoral, Manuel. Mitos, usos y costumbres de los indios Pixaos (ICA/RCA, 11, 1962 [i. e. 1963], p. 143-152)

Quotations from an early 17th century document on these Carib Indians of central Colombia (the present Departments of Huila and Tolima): marriage, chicha drinking, anthropophagy, cures, agriculture, etc.

- 1285a. Mallol de Recasens, María Rosa. Recopilación de datos sobre magia urbana en Buenaventura (ICA/RCF, 2. época, 3:7, 1962, p. 221-232)

An analysis of the magical and curative practices of a *curandero*, suggesting areas of anxiety and tension in this coastal city. This interesting socio-psychological research is a part of a more extensive study.

1286. Martí, Samuel. Etnomusicología en Colombia (ICA/RCF, 2. época, 2:6, 1961, p. 131-142, illus., plates)

The first of three short articles in the same issue treating Negro and Indian music generally, and specifically instruments (particularly the flute). The other two articles: Vidal Antonio Roza, "El Carnavalito entre los Indígenas Inganos de Yunguillo," p. 143-152; and Manuel Zapata Olivella, "Cana de Millo, Variedades y Ejecución," p. 153-158.

- 1286a. Mora de Jaramillo, Yolanda. Chichas de una región rural de la Costa Atlántica colombiana (ICA/RCF, 2. época, 3:7, 1962, p. 233-242, bibl.)

A study of the popular beverage, *chicha*, made from fruits, corn, or manioc, and fermented or unfermented. Associated work customs and seasonal uses are reported.

- 1286b. Ortiz, Sergio Elías. Informe sobre el festival folclórico de Ibagué (ICA/RCF, 2. época, 2:4, 1960, p. 157-169, plates)

Commentaries on a festival in Tolima in which costumes, artifacts, and dances of indigenous elements (Pijaos, Gavilanes, Guajiros, Llaneros, and others) are described.

1287. Reichel-Dolmatoff, Gerardo. Apuntes etnográficos sobre los indios del alto río Sinú (ACCEFN/R, 12:45, nov. 1963, p. 29-40, bibl., illus.)

General ethnographic notes, based on field work in 1957, on a group of horticultural Emberá Indians in the Department of Córdoba. Includes a section on agriculture, kinship terms, careful drawings of houses and house plans, and a pertinent bibliography.

- 1287a. ———. Bibliografía de la Guajira (ACCEFN/R, 12:45, nov. 1963, p. 47-56)

Over 300 items on the cattle herding tribe of this desert peninsula and related subjects.

- 1287b. ———. Contribuciones a la etnografía de los indios del Chocó (ICA/RCA, 11, 1962 [i. e. 1963], p. 169-188, illus.)

More notes (see *HLAS* no. 24, item 844) on the coastal Noanamá and Emberá tribes of the San Juan and Baudó rivers: kinship, shamanism, ritual paraphernalia, hallucinogenic plants, burials, mourning, acculturation.

1288. Stoddart, D. R. Myth and ceremonial among the Tunebo Indians of eastern Colombia (AFS/JAF, 75:296, April-June 1962, p. 147-152)

A description of dances and associated myths among these Tropical Forest slash-and-burn horticulturalists, with a discussion of the acculturative intrusions (missionaries, roads, and markets) operating to destroy these ceremonials and eventually the society. Numerous references to the literature.

- 1288a. Torres de Araúz, Reina. El mundo espiritual del indio chocó (UNCIA/HC, 1:2, dic. 1963, p. 22-41, bibl.)

A description and discussion of the many kinds of spirits inhabiting the Chocó spiritual world, ably reported from personal research and the works of other authors, and derived from many Chocó groups in Panama and Colombia: gods, culture heroes, malign spirits, guardian spirits, mystical animals, etc.

1289. Uscátegui Mendoza, Néstor. Distribución actual de las plantas narcóticas y estimulantes usadas por las tribus indígenas de Colombia (ACCEFN/R, 11:43, agosto 1961, p. 215-228, bibl., illus., map)

Detailed study of the location, cultivation, and manner of use of narcotic plants: *coca*, *yajé*, *yopo*, *paricá*, *metis-kwai*, *tonga*, *barracnera*, *tabaco*, *yoco*, *cacao*. Covers 26 tribal groups. Since narcotics are so extensively used in these areas, the author believes that Colombia makes an ideal laboratory for such studies.

1290. Velásquez M., Rogerio. Adivinanzas del Alto y Bajo Chocó (ICA/RCF, 2. época, 2:5, 1960, p. 101-129)

A collection of over 300 riddles peculiar to small communities of the area, with notes.

- 1290a. ———. Cantares de los tres ríos (ICA/RCF, 2. época, 2:5, 1960, p. 9-99)

Includes 750 popular songs on various topics: *Coplas Raciales*; *Los Elementos Civilizadores*; *Pueblos*. . . *Ríos*. . . *Aldeas*. . . ; *Coplas Religiosas*; *Reflexivas*; *Cantos de Amor*; *Cartas y Ojos de Amor*; *Dolor*. . . *Engaño*. . . *Olvido*. . . ; *Coplas de Befa e Inconstancia*; *Rollo de Picaresca*; *Tambores de la Muerte*; *Otros Pre-gones de la Raza*. Most sections have introductions, discussions, and notes. A glossary of the peoples, rivers, and towns mentioned terminates this collection which has been taken mostly from Negroes of the Chocó region.

- 1290b. ———. La fiesta de San Francisco de Asís en Quibdo (ICA/RCF, 2. época, 2:4, 1960, p. 15-37, bibl.)

A description of an annual festival in the Department of Chocó, including historical origins and comparisons, roles of various categories of people involved, aspects and results of the carnival-like atmosphere, and "superstitions" surrounding the occurrence.

- 1290c. ———. Gentilicios africanos del occidente de Colombia (ICA/RCF, 2. época, 3:7, 1962, p. 107-148, bibl., table)

A significant study of Negro surnames in the Departments of Chocó, Valle, Cauca, and Nariño connecting their present locations (Departments; regions; cities) with their past locations (Africa and intermediary points) through an extensive examination of archival materials of the 16th, 17th, and 18th centuries. The origins of 88 Negro names are successfully traced, but 65 names are indicated as not having appeared in the historical documents.

- 1290d. ———. Instrumentos musicales del Alto y Bajo Chocó (ICA/RCF, 2. época, 2:6, 1961, p. 77-113, bibl., illus., plates)

One of several ethnographic articles comparing highland Chocó Indians to coastal Negroes: types of instruments, songs, and bands; local expressions on musical activities; photographs and drawings of instruments.

- 1290e. ———. Leyendas y cuentos de la raza negra (ICA/RCF, 2. época, 2:4, 1960, p. 67-120)

Sub-sections: "Leyendas del Alto y Bajo Chocó"; "Los Castigos"; "La Muerte"; "La Lucha con el Demonio"; "Nuevas Andanzas de Tio Tigre"; and assorted stories. Notable for translations of local expressions.

- 1290f. ———. Ritos de la muerte en el Alto y Bajo Chocó (ICA/RCF, 2. época, 2:6, 1961, p. 9-76, bibl.)

Part of a more extensive ethnographic comparison between the Negroes of the Colombian Pacific Coast and the Chocó Indians on the heights just inland: conceptions of sickness; omens of death; the agony of death; conceptions of life and death; wakes; burials; mourning; economic aspects of funerals, etc.

- 1290g. ———. Vestidos de trabajo en el Alto y Bajo Chocó (ICA/RCF, 2. época, 2:6, 1961, p. 115-130, bibl.)

Comparisons between highland Negroes and coastal Indians. Historical information on when certain forms of clothing were adopted or went out of use. Localization of certain styles; descriptions and uses; local words defined.

1291. Wassén, S. Henry. Apuntes etnohistóricos choacoans (UNCIA/HC, 1:2, 1963, p. 5-21, bibl., map, plate)

Documentary research into the origin and history of several tribal names: Chocó, Waunana, Chamí, Catío, Cirambiraes, etc. Similar to the material found in 1291a.

- 1291a. ———. Etnohistoria chacoana y cinco cuentos waunana apuntados en 1955 (EM/ES, 26, 1963, p. 9-78, bibl., illus.)

Documentary study of the tribes of the Chocó area (southern Panama and coastal northwestern Colombia), including the origins of their various and alternative names and comments on previous research. In addition, five stories are presented. These are preceded by notes on the informants and by very general ethnographic descriptions mostly pertaining to economic aspects and material culture. Fourteen photographs; large bibliography.

1292. Willems, Emilio. San Andrés: continuity and change in the culture of a Caribbean island (*in* Becher, Hans [ed.], Beiträge zur Völkerkunde Südamerikas [see item 1119a] 1964, p. 315-328)

An excellent socio-historical study of factors in an intercultural conflict, on an island possession of Colombia. Basically, the people of San Andrés are British-Caribbean and Negro in tradition as well as being strongly Protestant. Perception of their treatment by Colombia has made them negative, suspicious, and skeptical. After presenting an impressive history of events and detailed facts, the author brilliantly analyzes the factors which contributed to the formation of this negative stereotype and at the same time gives perspective to the social history of the island.

1293. Zapata Olivella, Delia. La Cumbia: síntesis musical de la Nación Colombiana. Reseña histórica y coreográfica (ICA/RCF, 2. época, 3:7, 1962, p. 187-204, illus.)

A detailed study of a national folkloric dance: historical background, atmosphere, regional variations, costumes, accompanying musical instruments, and the steps and movements with 20 illustrative diagrams.

ECUADOR

1294. Buitrón, Aníbal. Panorama de la aculturación en Otavalo, Ecuador (III/AI, 22:4, oct. 1962, p. 313-322)

An account of acculturative changes in this Indian town. Better housing arrangements, an increased utilization of transportation facilities, and a more favorable outlook on textile factory and farm jobs have been adopted, but not other customs pertaining to dress, food, and religion. As acquisitiveness is learned, an increasing number of material elements will be accepted.

1295. Carvalho Neto, Paulo de. Bibliografía afro-ecuatoriana (UCEIA/H, 4:2, 1963, p. 5-19)

Thirty-nine annotated items, mostly 20th century but some earlier, of literature about Negroes in Ecuador.

- 1295a. ———. Bibliografía del folklore ecuatoriano: 1. y 2. entregas (UCE/A, 93:348, 1964, p. 111-168)

Covering through 1962, with occasional publications in 1963, this useful volume includes

179 entries, most briefly annotated, and some annotated quite extensively. Items of a more esthetic orientation are not included.

1296. Casagrande, Joseph B.; Stephen I. Thompson; and Philip D. Young. Colonization as a research frontier: the Ecuadorian case (*in* Manners, Robert A. [ed.], Process and pattern in culture. Essays in honor of Julian H. Steward. Chicago, Ill., Aldine Publishing Company, 1964, p. 281-325, bibl., maps)

A description and study of the voluntary colonization movement into eastern Ecuador, derived from field work conducted in the summer of 1962 under the Columbia-Cornell-Harvard-Illinois Program of the Summer Field Training in Social Anthropology.

1297. Costales, Piedad P. de. El huasipungo y su evolución histórica (UCE/A, 91:346, 1962, p. 15-36, 5 tables)

Analyzes the different relationships between landowners and various categories of workers of the land, emphasizing the inequities of the payment arrangements and the philosophies justifying them, based on extensive data collected from highland peasants.

1298. Ecuador. Instituto Ecuatoriano de Folklore. Folklore de Lican y Sicalpa. Quito, 1962. 67 p., illus., maps, tables (Publ. Especiales, 1)

Systematic coverage of a Palm Sunday festival including *chicha* drinking and a procession, in the highland Lican Department, carried out by a group of 14 Instituto members directed by the well-known folklorist, Paulo de Carvalho Neto. Materials included: questionnaires, lists of foods, scores and lyrics of songs, background myths and legends, photographs, and detailed drawings. Attractive format.

1299. Marzal, Manuel M. El indio y la tierra en el Ecuador (III/AI, 23:1, enero 1963, p. 7-30)

A convincing, general study of the need for agricultural reform. After statistics on land occupation have been presented, the author examines the ties which bind the Indian to the land—social, economic, and psychological. Then, land reform problems are discussed and the migrations of Peruvian and Bolivian Indians into relatively unoccupied areas of their respective countries are examined. Bibliography. Summary in English.

- 1299a. Peñaherrera de Costales, Piedad and Alfredo Costales Sumaniego. Huayna Capac. Cuenca, Ecuador, Casa de la Cultura Ecuatoriana, 1964. 326 p. (Núcleo del Azuay)

1300. Santiana, Antonio. Expresiones gráficas del Ecuador elemental (UCE/A, 92:347, 1963, p. 127-137)

Demographic information, including maps, on aboriginal and present Indian population densities.

- 1300a. ——— and María Angélica Carlucci. Vestidos, adornos, dibujo facial y tatuaje de los indios Cayapas (AI/A, 57:3/6, 1962, p. 660-669, bibl., illus., map)

Brief descriptions and background material on these cultural traits of a rapidly acculturating tribe in the tropical forests near the coast of Ecuador.

THE GUIANAS AND SURINAM

1301. Butt, Audrey. Réalité et idéal dans la pratique chamanique (EPHE/H, 2:3, sept./déc. 1962, p. 5-52, bibl.)

We seldom find evidence of as great a penetration into the attitudes and practices of an aboriginal group in South America as we do in this article—a thorough and comprehensive exposition of shamanism including qualifications, learning, philosophy, and performance. Based on two years of field work among the Tropical Forest Akawaio.

- 1301a. ———. Symbolism and ritual among the Akawaio of British Guiana (NWIG, 41:2, dec. 1961, p. 141-161)

Analysis of modes of thought and symbolism involving curing, witchcraft, "blowing," tattooing, hunting, fishing, puberty rites, sweet vs. sour, etc. The author defines and identifies different types of symbolism in an intellectually sophisticated treatment of materials she appears to have mastered very well.

1302. De Waal Malefijt, Annemarie. Animism and Islam among the Javanese in Surinam (CUA/AQ, 37:3, July 1964, p. 149-155)

A description and analysis of religious institutions and rites—a syncretism in which the cosmology and some broad aspects are accounted for through a Moslem orientation, and the daily community life is kept running through a relationship with certain spirits (animism).

- 1302a. ———. The Javanese of Surinam: segment of a plural society. With a preface by Margaret Mead. Assen, Netherlands, Van Gorcum & Co., 1963. 206 p., illus. (Samenlevingen buiten Europa, 1)

A general community study, including immigration history, demographic aspects, the nature of Javanese settlements, kinship, marriage, child rearing, Moslem religious aspects, and social and political organization. Reasons are suggested for the conservatism and notable resistance to change.

1303. Despres, Leo A. The implications of nationalist politics in British Guiana for the development of cultural theory (AA-A/AA, 66:5, Oct. 1964, p. 1051-1077, bibl.)

The author points out that with respect to the prediction of modern political events, theoretical models of the operation of a society must include and account for the strategic selection of alternative courses of action by political leaders. For instance, conflicts between different cultural

sections of British Guiana do not necessarily come about just by chance or because of inherent incompatibilities, but also because certain individuals or groups have decided that certain objectives can be gained through such clashes.

1304. Fock, Niels. Waiwai: religion and society of an Amazonian tribe. With appendices by Fridolin Weis Bentzon and Robert E. Hawkins. København, 1963. 316 p., bibl., illus., maps (Nationalmu-seets Skrifter Etnografisk Roekke, 8)

An ethnographic monograph of a horticultural, Tropical Forest, Carib-speaking tribe, stressing religion, myths, magic, festivals, and chants collected on a four-month field trip. Oho chants (12 pages) are translated by the missionary, Robert E. Hawkins, and their South American distribution is discussed. Fridolin Weis Bentzon's extensive analysis of the music covers 40 pages. Material culture is to be presented by Jens Ide in a following volume.

1305. Hurault, Jean. Les Indiens de Guyane française: problèmes pratiques d'administration et de contacts de civilisation (NWIG, 42:2, Feb. 1963, p. 81-186, illus., plates)

Does not deal with the ethnology of tribes but rather with Indian adaptation to civilization, historically and at present. Recommendations are made for the numerous problems described. While the assimilation of particular individuals should be encouraged and facilitated, generally, tribes should be aided in continuing their traditional ways of life. A few excellent photographs. Long summaries in French, English, and German.

- 1305a. ———. Les Indiens Oyampi de la Guyane française (SA/J, n. s., 51, 1962, p. 65-82)

A study, from visits in 1947 and 1958, of a Tupi-Guarani-speaking horticultural tribe which is outstanding for its conservatism with respect to traditions, migrations, marriages, and mores in general. They are threatened more by diseases than current social dysfunction, possibly because of limited contact with the outside. Emphasis of the report is on kinship and social organization. Kinship charts.

- 1305b. ———. Les noir réfugiés boni de la Guyane Française. Dakar, 1961. 362 p., bibl., maps, tables (Mémoires de l'Institut Français d'Afrique Noire, 63)

An excellent and full social ethnography of a Negro group of about 1,000 members, living in the interior since the beginning of the 19th century. The material was collected by a geographical engineer during several visits between 1948 and 1958. Genealogies and a number of village and lineage-group community plans are very well presented in diagrams and maps. Kinship, the family, marriage, socio-political structure, beliefs, possession cults, magic, proverbs, and relations with other tribes and societies are also well covered.

- 1305c. ——— and P. Frenay. Les Indiens Émerillon de la Guyane française (SA/J, n. s., 52, 1963, p. 133-156)

A panoramic view of this Tupi-Guarani-speaking tribe which has suffered serious social dysfunction from contact with the outside. Good material on their history and kinship, on the comparative demography of the Emerillon and Oyampi, and on the comparative acculturative settings of the Oyana, Oyampi, Emerillon, and others. Includes a circular genealogical chart. Small bibliography.

1306. Lowenthal, David. Population contrasts in the Guianas (AGS/GR, 50:1, Jan. 1960, p. 41-58, maps, plates, tables)

A look into the histories and colonization policies of the three Guianas in order to identify factors which account for the present sharp differences in the economic, agricultural, and settlement patterns existing in the three almost identical environments.

1307. Meggers, Betty J. and Clifford Evans. Genealogical and demographic information on the Wai Wai of British Guiana (*in* Becher, Hans [ed.]. Beiträge zur Völkerkunde Südamerikas [see item 1119a] 1964, p. 199-207)

Extensive kinship data collected in 1953 are contrasted with similar data recorded by Niels Fock in 1955. Although concurrence is general, several areas of disagreement are reported. It is suggested that the conflicting interpretations are derived from changed conditions due to a rapid acculturative breakdown. The implication is that several of Fock's reconstructions do not represent the traditional Wai Wai patterns. Kinship charts.

1308. Oberg, Kalervo and Frank van Dijk. The fishermen of Surinam. Paramaribo, Surinam-American Technical Cooperative Service, 1960. 58 p. (mimeo), illus., map, tables (U. S. Operations Mission to Surinam)

Expert analysis of Surinam fisherman activities and problems, with recommendations as to how to meliorate the situation: in general, start with the felt needs to gain confidence and eventually work around to other changes and the introduction of new human values in order to enable entry into the national entrepreneurial world of behaving and thinking. Applied anthropology at its best.

1309. Polycrates, G. Beiträge zur: Anthropologie, Ethnographie und Sprachforschung der Kashuiéna Indianer sowie Akkulturationserscheinungen (SEM / E, 26, 1961, p. 56-74)

After discussing a series of somatological features of the Kashuiéna Indians of British Guiana and Brazil, the author makes a number of interesting observations with respect to aspects of the food quest, households, and vocabulary. Conical fish baskets, traps, and fish poison are the only still-remembered fishing

techniques. Modern Kashuiéna rely on the bow and arrow and often on imported hooks. The Kashuiéna of Rio Cachorro show a higher degree of acculturation. [Johannes Wilbert]

1310. Smith, Raymond R. Thomas. *British Guiana*. London, N. Y., Toronto, Oxford University Press, 1962. 218 p., bibl., map, tables.

A general book for the non-specialist and beginning specialist written by a sociologist, covering natural resources, history, the economy, social structure, social services, government, politics, and some predictions. Excellent background material. Issued under the auspices of the Royal Institute of International Affairs.

1311. Speckman, J. D. The Indian group in the segmented society of Surinam (UPR/CS, 3:1, April 1963, p. 3-17)

The plural society of Surinam is described and analyzed emphasizing the position and roles of the East Indians from their arrival as immigrants to the present. They have remained an independent segment, but several aspects of their progressive Westernization are bringing them increasingly into conflict with the Creole segment. See also 1313.

1312. Van der Kuyp, E. Literatuuroverzicht betreffende de voeding en de voedingsgewoonten van de Boslandcreool in Suriname (NWIG, 41:3, mei 1962, p. 205-271, bibl.)

Well-organized analysis citing the origins—Africa, slavery, Christians, Jews, or Amerinds—of various food habits of the Surinam Bush Negro. Habits acquired in slavery resulted in an over-reliance on *cassava* and in a lack of meat, which has led to a vitamin deficiency. Good English summary included. Extensive bibliography.

1313. Van Renselaar, H. C. De houding van de Creoolse bevolkingsgroep in Suriname ten opzichte van andere bevolkingsgroepen: in het bijzonder ten opzichte van de Hindostanen (Bijdragen tot de Taal-Land- en Völkenskunde, 119:1, 1963, p. 93-105)

Attitudes of the Creole population of Surinam to other social groups (with special reference to the Hindustani). [R. T. Zuidema]

- 1313a. ——— and J. Voorhoeve. Rapport over een ethnologische studiereis naar Mata (Bijdragen tot de Taal-Land- en Völkenskunde, 118, 1962, p. 328-361)

Report of an ethnological investigation in Mata, Surinam.

1314. Voorhoeve, J. and H. C. van Renselaar. Messianism and nationalism in Surinam (Bijdragen tot de Taal-Land- en Völkenskunde, 118:2, 1962, p. 193-216)

Brief accounts of the messianic movements centered around the early 19th century Coronie

District slave, Colin, and the late 19th century Saramakan Bush Negro, Anake, compared with an outline of the mid 20th-century movement of cultural nationalism. A fascinating analysis follows in which the causes, dynamics, mechanisms, similar forms, and differing content materials of these three movements are carefully examined and interestingly presented. A must for students of messianic phenomena.

PARAGUAY

1315. Bejarano, Ramón César. *Carai vosá: elementos para el estudio del folklore paraguayo*. Asunción, Editorial Toledo, 1960. 119 p., bibl., illus. (Serie Estudios antropológicos, 1).

A general exposition of the whole approach of folklore rather than a study pertaining solely to Paraguay. This student of Carvalho Neto ably discusses: meaning and definition, limitations, scientific orientation, classification of kinds of facts, techniques of investigation, value to various professions, etc. Important for folklorists and for others wanting to understand the field.

1316. Cadogan, León. Aporte a la etnografía de los Guaraní del Amambái, Alto Ypané (USP/RA, 10:1/2, junho-dez. 1962, p. 43-91)

Texts of songs (with translations), lists of sacred personal names, translated place names, and vocabularies of a currently spoken Guaraní dialect that differs significantly from the classical Guaraní of Montoya's thesaurus.

- 1316a. ———. Baiō kará wachú, y otros mitos guayakies (III/AI, 22:1, enero 1922, p. 39-82, bibl.)

Thirteen myths in Guayakí with both free and literal translations. Cadogan points out similarities and differences between the myths of this hunting and gathering tribe and Tupi-Guaraní myths, and stresses the need for interrelatedness in studying the two cultures.

- 1316b. ———. Curuzú Yegua: apostilla a la interpretación psicoanalítica del Culto a la Cruz en el folklore paraguayo (USP/RA, 9:1/2, junho/dez. 1961, p. 39-50, bibl.)

The Paraguayan rite, Curuzú Yegua, which had been thought to be largely Guaraní in origin, is shown here to have come from the Iberian Peninsula, and therefore to have been Catholic. Psychoanalytical interpretations made before this discovery, based on the sole assumption of a pagan context, would have been significantly inaccurate. Warning to researchers who use psychoanalytical interpretations without a very high level of background knowledge of the subject matter. A very important point.

- 1316c. ———. Fragmentos del folklore guaireño (INIF/C, 3, 1962, p. 87-109, bibl.)

Presentation and discussion of ten folklore pieces from Guaraní-speaking peoples of the

Caazapá, Caaguazú, and San Joaquín Departments (Paraguay). Includes several interesting and amusing observations.

- 1316d. ———. Nuevas observaciones acerca del origen de los Guayakí en base de su onomástica y su mitología (in *Jornadas Internacionales de Arqueología y Etnografía*, II, Buenos Aires, 1960. La arqueología y etnografía argentina y sus correlaciones continentales y extracontinentales [see item 152] 1962, p. 33-45)

A summary and discussion of a number of anthropological problems facing researchers of the Guayakí, a very early forest people of eastern Paraguay. Partly because of their archaic status, and also because they hold the key to some Guaraní problems, the author recommends an exhaustive study of these non-agricultural tribes by the joint efforts of scientists of the surrounding countries which have Guaraní-speaking peoples.

1317. Carvalho Neto, Paulo de. *Antología del negro paraguayo, primera serie* (UCE/A, 91:346, 1962, p. 37-66)

Collection of lengthy quotations about Paraguayan negroes from almost two dozen sources, covering slavery, abolition, present conditions, and folklore. An essential point of departure for any study along this line.

- 1317a. ———. *Contribución al estudio de los negros paraguayos de acampamento Loma* (CLAPCS/AL, 5:1/2, jan./junho 1962, p. 23-40, illus.)

Well-organized but limited study of one of the isolated Negro colonies, carried out with the help of seven field workers. Deals with history, material culture, songs, stories, magic, festivals, body and facial measurements, and blood typology. Drawings of material culture.

- 1317b. ———. *Folclore da guerra do Paraguai* (UF/JIAS, 3:2, April 1961, p. 273-280)

A discussion of verses written on the Paraguayan War of 1865-1870. The author expresses a great need for archival and field research which might retrieve the abundant materials believed to be still extant on this subject. Seven hitherto unpublished verses are included.

- 1317c. ———. *Folclore del Paraguay. Sistemática analítica*. Quito, Editorial Universitaria, 1961. 475 p., bibl.

An extensive collection assembled by a foremost expert on the study of folklore. Items are arranged by general topic and subtopic. The published sources and the variations on any one aspect of an item are cited, contrasted, and often interpreted. An admirable compilation of diverse materials.

1318. Clastres, Pierre. *Compte rendu de mission chez les indiens Guayakí, Paraguay* (EPHE/H, 4:2, mai/août 1964, p. 122-125)

A report on very important field research in progress on a purely nomadic tribe (population about 300), some sub-groups of which have not yet accepted outsiders. Aspects which have been problematic to ethnologists: 1) although surrounded by horticultural people, no trace of planting among the Guayakí has as yet been identified; 2) it is finally certain that they are part of the Tupi-Guarani tradition in language and culture; 3) physically, two types exist, a) distinctly white and bearded (the majority) and b) darker like most other Indians; 4) still a problem—have they become deculturated or are they the last survivors of an early proto-Guarani stock? Crucial material for professionals working out the history of the Indian migrations and settlement of South America.

1319. Hack, H. *Akkulturation bei den Lengua im paraguayischen Chaco* (in *Internationalen Amerikanistenkongresses*, XXIV, Vienna, 1960. Akten [see item 148] 1962, p. 644-652, bibl.)

Using Grubb's (1913) study of the Lengua Indians as a baseline and drawing on his own field data as a recent (1957/1958) point of reference, Hack studied culture change among these Indians as it has occurred during the first half of the 20th century. [Johannes Wilbert]

1320. Hanke, Wanda. *Chiripá y tembecuá en las selvas del Paraguay: I-III* (IGFO/RI, 20:80, abril/junio 1960, p. 95-106)

Observations and notes (some linguistic) on several Guaraní-speaking Caingua tribes of the forests of eastern Paraguay. Published posthumously.

1321. Susnik, Branka J. *Catálogo de los objetos recogidos entre los Guayakíes y los Chiripás* (SCPMAB/B, 6:3, 1962, p. 69-104, illus.)

About 60 material artifacts, 25 recordings of songs, and 11 photographs described in great detail, with their uses explained in full.

- 1321a. ———. *Estudios emok-toba: I* (SCPMAB/B, 7:7, 1962, 214 p.)

The introductions to many sections, each of which covers linguistically recorded phrases about different types of activities, contain a lot of ethnographic material gathered by a professional who quite obviously knows her people very well.

PERU

1322. Adams, Patsy. *Textos Culina* (CIF/FA, 10:10, 1962, p. 86-225, illus., maps, plates)

The author, a linguist with the Summer Institute of Linguistics, presents a collection of stories and myths of an Arawak-speaking tribe on the Purús River (Perú-Brazilian frontier). In his introduction, ethnologist Emilio Mendizábal Losack brings out the richness of the psycho-cultural data in the texts. Scores of 12 songs; dictionary of 1,500 words.

1323. Arguedas, José María. Cuentos religiosos-mágicos quechuas de Lucanamarca (CIF/FA, 8/9, 1960/1961, p. 142-216)

Nine Quechua stories, seven in Quechua, with Spanish translations, followed by an analysis and a commentary section by a Quechua-Spanish bilingualist.

1324. Bouroncle Carreón, Alfonso. Contribución al estudio de los Aymarás (III/ AI, 24:2, abril 1964, p. 129-169; 24:3, julio 1964, p. 233-269)

A description of the Peruvian Aymará, with their prehistory from chronicles, and extensive data from recent field observations on the material, economic, agricultural, artisan, commercial, familial, educational, religious, festive, ceremonial, and social aspects of their existence.

1325. Bourricaud, François. Elogio del "cholo" (CLC/C, 63, agosto 1962, p. 26-33)

An interesting analysis of the roles of the *criollo*, *misti* (mestizo), *cholo*, and *indio* in Peru, with a focus on the direction of national acculturation. Criollo culture is too distinctly European and distant from the Quechua tradition to remain predominant. The *misti* and *indio* are too tied to traditional structures and they interpret relationships too personally. The *cholo*, on the other hand, has left these traditions, and through his flexibility and numbers, he will constitute an important element in the formation of the Peru of Tomorrow.

1326. Carneiro, Robert L. The Amahuaca and the spirit world (UP/E, 3:1, Jan. 1964, p. 6-11)

A detailed and fascinating account of the behavior of spirits (*yoshi*) and Amahuaca Indians in relation to each other. These spirits may be summoned and conversed with in the form of hallucinations, by drinking an intrusion of the narcotic plant *ayahuasca* (*Banisteriopsis caapi*).

- 1326a. ———. The Amahuaca Indians of eastern Peru (EJ, 40:4, Dec. 1962, p. 26-37)

An account of Amahuaca history, gardening, hunting, warfare, and some magical and religious practices, clearly written and presented with good photographs. The Amahuacas are a surviving Tropical Forest tribe on the upper Ucayali River.

- 1326b. ———. Little-known tribes of the Peruvian Montaña (in Internationalen Amerikanistenkongresses, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 58-63, bibl.)

A report based on field work in 1960-61 on the location and condition of inadequately studied surviving tribes in the more remote non-navigable headwater tributaries, discussed in relation to what is known about them and the urgency with which they need to be studied. Helpful to those planning research in this region.

- 1326c. ———. Logging and the *patrón* system among the Amahuaca of eastern Peru (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 3, p. 323-327)

A clear description and analysis of the patron-debt system based on logging. Because of his desire for commercial goods, the Indian is placed in debt and required to continue logging, too often isolated from his tribe. Little by little he becomes detribalized and acculturated to Peruvian rural life.

- 1326d. ———. Shifting cultivation among the Amahuaca of eastern Peru (in Becher, Hans [ed.]. Beiträge zur Völkerkunde Südamerikas [see item 1119a] 1964, p. 9-18)

A detailed description of the slash-and-burn process of horticulture in a small Montaña community, including an analysis of its economic productivity and a statement that this productivity alone is not a factor in limiting the size of the community. An interesting description of the use of stone axes is included.

1327. Castillo, Hernán and others. Chaquicocha: community in progress. Translated by Patricia Deustua and edited by Eileen A. Maynard. Ithaca, N. Y., Cornell University, Department of Anthropology, 1964. 91 p., illus., tables (Socio-economic development of Andean communities, 5)

In contrast with Caracas (item 1327c), Chaquicocha citizens strongly favored progress and had heard of the Vicos transformation. Consequently, they received the arriving Cornell-Peru Project researchers "with triumphal arches and cheers." This formerly Indian town sees itself as being mestizo. Quechua is not being spoken to children. The spirit of progress started with the laying out of the town's street pattern in 1943 and with a local land-holding reform in 1947, and now it is carried ahead partly by inter-family competition—a kind of keeping up with the Joneses.

- 1327a. ——— and others. Mito: the orphan of its illustrious children. Translated and edited by Eileen Maynard. Ithaca, N. Y., Cornell University, Department of Anthropology, 1964. 102 p., illus., tables (Socio-economic development of Andean communities, 4)

An analysis along socio-economic lines of Mito, an Andean community in the Mantaro Valley. The young people of this mestizo town with an old Spanish tradition have gone to the big cities for education and personal interests leaving Mito an "orphan." This community scored high in the Public Service Development Survey not because of being a progressive town but because of depopulation—a warning to researchers to look at historical factors as well as "statistics."

- 1327b. ———; Teresa Castillo; and Arcenio Revilla. Accopata: the reluctant recipient of technological change. Translated and edited by Eileen Maynard.

Ithaca, N. Y., Cornell Univ., Department of Anthropology, 1963? 88 p., illus., tables (Socio-economic development of Andean communities, 2)

Similar to the Carcas study by the same authors (item 1327c) but carried out in a more acculturated more change-resistant community, also in 1963. Reasons for the partial failure of an earlier irrigation program are examined: largely due to the failure to plan through undertaking a socio-economic pilot study.

1327c. ———; ———; and ———.

Carcas: the forgotten community. Translated and edited by Eileen Maynard. Ithaca, N. Y., Cornell University, Department of Anthropology, 1963? 104 p. illus., tables (Socio-economic development of Andean communities, 1)

A well-organized socio-economic study of a very under-developed Andean Indian community of 429 people, carried out in 1963 by three Peruvian anthropologists trained at the University of San Marcos under the direction of the Cornell Peru Project. Recommendations made for alleviating major problems.

1328. Covarrubias Pozo, Jesús M. Tercer libro de cabildo de elección de alcaldes y regidores indios, ingas y yanaconas del Distrito de San Jerónimo y San Blás, jurisdicción del Cuzco (MIA/R, 20, dic. 1963, p. 115-170)

Reports of the year-by-year elections, from 1626 through 1673, of these Indian officials, including various observations and comments. Background material is introduced in a preample by the editor.

1329. Dobyns, Henry F. An outline of Andean epidemic history to 1720 (AAH-M/B, 37:6, Nov./Dec. 1963, p. 493-515)

In a striking report, the author points to an important lacuna in the *Handbook of South American Indians*—contrary to George Kubler (Vol. 2), there were numerous devastating Andean epidemics before 1720. The most historically significant (probably hemorrhagic smallpox) may have been an epidemic which occurred a few years prior to the conquest. A large portion of the population perished, including the reigning Emperor Huayna Capac and his legitimate son and appointed successor, Ninan Cuyoché, leaving the Inca succession open and giving rise to the subsequent civil war.

1329a. ———. The social matrix of Peruvian Indigenous Communities. Ithaca, N. Y., Cornell University, Department of Anthropology, 1964. 142 p., bibl., illus., tables (Cornell Peru Project monograph)

Presentation of the results of a recent questionnaire survey of indigenous communities in which problems, outlook, social achievements and economic programs are discussed. There is a readiness for development but strategic aid is needed. Dr. Dobyns' mastery of the related literature is impressive. Very extensive bibliography.

1329b. ——— and Ella Carrasco R. Un análisis de la situación de las Comunidades Indígenas en el ambiente nacional. Lima, 1962. 16 p. (Folletos del Proyecto Perú-Cornell, 1)

Using a sample of 97 *Comunidades Indígenas*, these towns are classified according to pertinent characteristics ("self-reliant" and "dependent," etc.), and a number of their problems are identified.

1329c. ——— and Mario C. Vázquez.

The Cornell-Peru Project: bibliography and personnel. Ithaca, N. Y., Cornell Univ., Department of Anthropology, 1964, 55 p., plates (Cornell-Peru Project pamphlet, 2)

A booklet to inform the reader about the Cornell Peru Project. Includes a history of the project, accounts of the participation of staff and researchers, relationships with other institutions and their Vicos activities, collaboration in other fields of science, and related publications (government documents, scientific reports, and popular articles—over 200 items). Remarkable!

1329d. ——— and ——— (eds.).

Migración e integración en el Perú. Lima, Editorial Estudios Andinos, 1963. 196 p., bibl., illus., maps, tables (Monografías andinas, 2)

A symposium of 23 papers on migration problems, most of them by the Cornell Peru group, with an introduction by Allan R. Holmberg and closing words by Carlos Monge Medrano. Most interesting and comprehensive.

1330. Doughty, Paul L. and Luís Negrón.

Pararín: a break with the past. Ithaca, N. Y., Cornell University, Department of Anthropology, 1964. 74 p., illus., maps, tables (Socio-economic development of Andean communities, 6)

A report similar to item 1327a.

The special feature this time is that the Pararínos successfully "recuperated" hacienda-owned land in 1963. They occupied it and formed a cooperative to cultivate it. In addition, the activities of Peace Corps volunteers are assessed.

1331. Eufemio Sabá: comunero costeño del Valle de Lurín (PEMN/R, 32, 1963, p. 114-152, bibl.)

A fascinating biographical account of an old farmer, his family roles and attitudes, his economic problems, and his world outlook, written from data collected by two researchers who at different periods spent a total of nine weeks living with the farmer's family. Important insights into farm life; points of view of the wife, children, and grandchildren; and various current problems such as land reform—the farmer's own ideas.

1332. Espinosa, Lucas. Vestimenta y pudor en la amazonia peruana (IBSAE/AE, 13, 1960, p. 9-41)

A collection of data from documents referring to Indian nudity, total and in varying degrees, at contact. Practices classified systematically. Interpretations interesting but sometimes questionable; expressions used are often not objective. Data assembled furnish a basis for other studies.

1333. Espinoza Soriano, Waldemar. La Guaranga y la reducción de Huancayo: tres documentos inéditos de 1571 para la etnohistoria del Perú (PEMN/R, 32, 1963, p. 8-80, bibl.)

An interesting reconstruction of various aspects of the social history of Huancayo (Junín Department, Mantaro Valley) taken from general sources and three unpublished documents (included), covering pre-Inca, Inca, and Conquest times, and the pressures toward acculturation in the mid-16th century. Local map; genealogies of *curacas*.

1334. Frankowska, Maria. Zwierzeta w gospodarce, wiernzeniach i zwyczajach Indian Peru XVI i XVII w. w. śietle kroniki Felipe Guaman Poma de Ayala (PAN/EP, 4, 1961, p. 173-206, illus.)

Domesticated and wild animals in Poma's chronicle as observed in both Inca and Spanish times. Spanish chronicles almost completely confirm Poma's material. Other topics: the raising of llamas, dogs, guinea pigs, and ducks and their significance in the economy and in certain rites: fishing and hunting equipment and techniques; wild animals; beliefs in beings which change forms—man-beasts; many Inca personal names derived from animals; etc. Twenty drawings of Poma included.

1335. Friedberg, Claudine. Rapport sur une mission au Pérou. Description du matériel recueilli, exposé sommaire des recherches entreprises (IFEAT, 7, 1959/1960, p. 65-94)

Ethno-botanical materials gathered on an expedition to Peru, and recommendations with respect to how these specimens should be handled.

1336. Gorbak, Celina; Mirtha Lischetti; and Carmen Paula Muñoz. Batallas rituales del Chiaraje y del Tocto de la Provincia de Kanas, Cuzco-Perú (PEMN/R, 31, 1962, p. 245-304, bibl., illus.)

An interesting report by three Argentinian women of curious, annual, Andean ritualized battles purported to increase potato harvests through propitiation. Incaic weapons are used and death from thrown stones occurs. Winning side takes women and possessions of losers. Latent functions discussed: solidarity, manhood, booty, sport. Inca origins suggested in documents. Bibliography.

1337. Gutiérrez, Darío. Tenencia de la tierra en el Perú (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 2, p. 229-237)

A description and analysis, including statistics for each region, of landholding practices throughout Peru, followed by the declaration that the neo-feudal socio-economic structure maintained by the few aristocratic landholders owning most of the lands and employing foreign capital for mainly extractive purposes, constitutes a strong obstacle to Peruvian progress.

1338. Hammel, Eugene A. Some characteristics of rural village and urban slum populations on the coast of Peru (UNM/SWJA, 20:4, Winter 1964, p. 346-358)

An essentially sociological study of a rural village, a city slum, and a whole city, based on census comparisons and ethnological observations. Demographic, cultural, and structural data are analyzed showing some different results than have been found in previous studies. Treats fertility rates, relative excess of females, frequency of consensual unions, age of marriage, quality of housing, relative need for cash, marital instability, type of family, etc. The very evident differences between the city's slum and the same city taken as a whole make some previously published rural-urban comparisons misleading.

- 1338a. ———. Territorial patterning of marriage relationships in a coastal Peruvian village (AAA/AA, 66:1, Feb. 1964, p. 67-74)

A study of marriage patterns in San Juan Bautista, Ica Valley, based largely on census and archival materials but also utilizing ethnographic evidence. Territorial proximity is a primary factor in marital selection; the rate of endogamy is high, though it has become lower with the decreased dependence on land due to increased possibilities for mobility. Marriage patterns follow other social forms closely, and uxoricentricity has become sharply reduced.

1339. Harth-Terré, Emilio. El esclavo negro en la sociedad indoperuana (UF/JIAS, 3:3, July 1961, p. 297-340, bibl.)

Extensive archival research on the possession and treatment of negro slaves by noble and lesser class Indians in the 17th and 18th centuries.

1340. Huxley, Matthew and Cornell Capa. Farewell to Eden. N. Y., Harper & Row Publishers, 1964. 244 p., illus., maps.

What at first appears to be just a travel book with superb pictures of Amahuaca Indian (jungle Peru) activities and material culture soon becomes a general analysis of the acculturative problems of Montaña Indian tribes. Anthropologists (Dole-Carneiro) and linguists (Mr. and Mrs. Robert L. Russell) are part of the tribal picture presented, and the conflicts inherent in the *patrón* system are carefully developed. The volume is dedicated

to the Summer School of Linguistics (Wycliffe Bible Translators) movement, to its diverse problems, and to its broad philosophy. Magnificently done; enjoyable reading.

1341. Instituto Panamericano de Geografía e Historia. Comisión de Historia. Bibliografía del folklore peruano. Prólogo por José María Arguedas. México, 1960. 186 p. (*Its* Publicación, 92. Publicaciones del Comité de Folklore, 1 [i. e. 2])

Over 1800 items, mostly briefly annotated, dated between 1905 and 1955, and grouped by subject headings: oral literature; art; popular medicine; religion and magic; bibliographies, etc. Onomastic and material indices.

1342. Mac-Lean y Estenós, Roberto. Indios en la selva del Perú; proceso de aculturación (III/AI, 22:2, abril 1962, p. 103-130)

A general description of the nature of Indian cultures of tropical eastern Peru, with observations on clashes between Indians and mestizos—the mestizo does not yet appreciate the behavior of the Indian as being a product of a radically different culture. A summary of meliorative programs of the government and private institutions is presented.

1343. Mangin, William P. Fiestas in an Indian community in Peru (*in* Annual Spring Meeting of the American Ethnological Society, 1961. Symposium on patterns of land utilization and other papers. Seattle, Wash., 1961, p. 84-92, bibl.)

A thorough-going sociocultural functional analysis of the role of the fiesta (celebrations and rites in general) in the Andean community of Vicos in 1951-53, before the changes brought about by the Cornell-Peru Project had taken place. These fiestas are largely conservative, integrative, and stable in time. Comparisons between fiesta functions in Vicos and other Andean communities are interesting.

- 1343a. ——— and Jerome Cohen. Cultural and psychological characteristics of mountain migrants to Lima, Peru (SOC-IOL, neue Folge, 14:1, p. 81-88)

The authors, who have carried out extensive research in Lima *barriadas*, point out that (1) conditions are often better than in established city slums or in the home community of the migrant; (2) personality problems of the migrants are more a result of personal and social variables (mountain and *barriada* incurred) than of the migration itself; and, (3) social visibility of the *barriada* conditions enhances the public fear of them and gives rise to distortions in the public stereotype of *barriada* life.

1344. Martínez, Héctor. Compadrazgo en una comunidad indígena altiplánica (III/AI, 23:2, abril 1963, p. 127-139, bibl.)

A careful analysis of the *compadrazgo* system in an Andean District (Taraco) of the Depart-

ment of Puno. After a description of the practices, their social functions are presented: the *compadrazgo* serves to extend the formal social relationships of a person (often between generations and classes), taking the functional place formerly held by work groups, the extended family, and other old institutions which are more difficult to maintain now because of the mobility of modern times. English summary.

- 1344a. ———. La Hacienda Capana. Lima, Oficina Ejecutiva del Plan Nacional de Integración de la Población Aborigen, 1962. 45 p., tables (Serie monográfica, 2)

An account of owner-laborer problems and recent advances in several *haciendas* near Cuzco, including a thorough analysis of the factors which would be favorable and unfavorable with respect to the establishment of an agrarian reform program in the region. A glossary of local terms. Also appeared in *Perú Indígena*, 10:24/25, 1963, p. 37-64.

- 1344b. ———. El indígena y el mestizo de Taraco (PEMN/R, 31, 1962, p. 172-244)

A competent, descriptive, general study of an Andean Quechua District in the Department of Puno. Covers ecology, communications, demography, land ownership and control, agriculture, animal husbandry, hunting and fishing commerce, migration, food, housing, clothing, sickness and medicine, social and political structure.

- 1344c. ———. Las migraciones altiplánicas y la colonización del Tambopata. Lima, Oficina Ejecutiva del Plan Nacional de Integración de la Población Aborigen, 1961. 310 p., bibl., map, tables (Serie monográfica, 1)

An extensive description and analysis, based on field work in 1958 and 1960, of migrations from the *altiplano* on the north and west sides of Lake Titicaca over into other highland areas and also down into the Valley of Tambopata in the lowland forests to the east.

1345. Matos Mar, José. Diagnóstico del Perú: cambios en la sociedad peruana (PEMN/R, 32, 1963, p. 294-307)

A comprehensive diagnosis of Peruvian sociocultural problems covering cultural and social dualism; disharmonic social growth patterns; disproportionate social distributions; rigidity of economic, political, and social structures; poverty statistics; the population explosion; reasons for migrations and migration routes; land and employment pressures; readaptation and educational problems; and societal restructuring to free Peru from underdevelopment. A clear and dynamically reconstructed analysis. (A shorter version can be found in *América Latina*, 7:1, jan./março 1964, p. 57-70).

- 1345a. ———. Three Indian communities in Peru (*in* Meynaud, Jean [ed.]. Social change and economic development. Paris, UNESCO, 1963, p. 130-138)

See item 4154.

1346. Maynard, Eileen A. Patterns of community service development in selected communities of the Mantaro Valley, Peru. Ithaca, N. Y., Cornell Univ. Department of Anthropology, 1964. 58 p. (mimeo), plates, tables (Socio-economic development of Andean communities, 3)
- Important survey-based study on the order of development in 33 communities of services such as a plaza, school, fair, church, police post, electricity, sports field, etc. The appearance of particular services does not follow a strict sequence, but there are levels at which certain services are most likely to be developed—patterns. Community spirit, outside help, and the ability to summon outside aid are important factors in service development. Significant study.
1347. Métraux, Alfred. La estructura social y económica de las comunidades indias de la región andina (EBMQ/R, 1. época, 1:2, marzo 1960, p. 97-104).
- Very general discussion of the meaning of the term *indio*, the changes undergone since Inca times, and certain aspects of the present social and political organization.
1348. Monge Medrano, Carlos and Mario Vásquez Varela. El proceso de aculturación de Vicos (IIP/PI, 10:22/23, 1963, p. 9-15)
- A summary and assessment of changes and accomplishments at Vicos, the Andean town transformed by the Cornell-Peru Project. Field methods, and the value of this example to the national scene, are discussed.
1349. Osorio, José. Las comunidades indígenas en el Perú y su adaptación al sistema cooperativo (PECNSS/I, 15:1, enero-marzo 1960, p. 18-42)
- Discusses the changes in the form and operation of the *ayllu* (the Inca demographic unit), and shows how the spirit of cooperation, inherent in *ayllu* living and characteristic of present communities, could furnish a basis for the formation of modern cooperatives.
1350. Pagaza Galdo, Consuelo. El yaraví (CIF/FA, 8/9, 1960/1961, p. 75-141)
- History and analysis of a certain type of Quechua-Spanish early Peruvian folk song. Many verses and scores are provided.
1351. Patch, Richard W. Life in a Peruvian Indian community (AUFS/WC [Peru] 9:1, Jan. 1962, 27 p., illus.)
- Written from notes a decade old, the author interprets two autobiographical accounts of the highland Indians of Vicos, showing how the views of the subjects are related to national problems. In Vicos of 1951, any idiosyncrasies were seen as being pathological, but now modern influences are penetrating thousands of similar communities.
1352. Sabogal Wiese, José R. La política en una aldea andina (UNAM/RMS, 24:1, enero/abril 1962, p. 25-34)
- A social analysis of Andean communities, showing their transformation from Inca, through Colonial, to modern times, and describing the various societal elements which exert political power. The balance of these factors is conservative and exploitative with respect to the Indian, so the author recommends an agrarian reform to change the power structure.
1353. Simmons, Ozzie G. Ambivalence and the learning of drinking behavior in a Peruvian community (in Pittman, David J. and Charles R. Snyder [eds.]. Society, culture, and drinking patterns. N. Y., John Wiley and Sons, 1962, p. 37-47, bibl)
- A functional analysis of drinking patterns in the coastal town of Lunahuaná in southern Peru. Although group drinking by adults is an accepted cultural practice in which every man must participate, nevertheless, ambivalence with respect to drinking still exists. It is not a question of whether drinking is right or wrong but whether a person might behave "incorrectly"—an apprehension learned as an adolescent. Also appeared in the *American Anthropologist*, 62:6, Dec. 1960, p. 1018-1027.
1354. Stein, William W. and E. R. Oetting. Humanism and custodialism in a Peruvian mental hospital (SAA/HO, 23:4, Winter 1964, p. 278-282)
- An attitude test developed in the United States and administered in several Peruvian mental hospitals is shown to be really testing aspects of Peruvian culture (respect for authority and status) rather than what it was meant to test—custodialism, i.e., emphasis on security, protection, impersonalism, and one the hierarchical social structure of the hospital. A warning with respect to the cross-cultural use of such tests.
1355. Stevenson, Robert. Early Peruvian folk music (AFS/JAF, 73:288, April/June 1960, p. 112-132)
- A historical survey, sometimes including musical analyses, of song types surviving from Pre-Conquest times, especially the yaraví, and of Colonial songs of Spanish origin including several scores. Information on some early collectors such as Martínez Compañón is provided.
1356. Varallanos, José. El cholo y el Perú. Introducción al estudio sociológico de un hombre y un pueblo mestizo y su destino cultural. B. A., Imprenta López, 1962. 287 p., bibl., illus.
- A history and social analysis of the roles and contributions of the *cholo*, the Hispanic-Indian mestizo. The topic is carried from the origin of the term and the conditions of the first use of Indian maidens by the Spanish Conquistadors, through the characteristic *cholo* positions, attitudes, and personality developed in the Hispanic re-structuring of Inca institutions, to the future national role of the *cholo*, the false racist doctrines, and his human rights and various abilities. Non-technically written; dozens of photographs and reproductions of Poma's illustrations; good bibliography.

1357. Vázquez, Mario C. Autoridades de una hacienda andina peruana (IIP/PI, 10:24/25, 1963, p. 24-36, bibl.)

An analysis of the authority and labor system as it functioned in Vicos under *hacienda* conditions, an account of the controlled changes introduced by the Cornell Peru Project to ameliorate and transform this system to the advantage of the Vicosinos, and a statement of results brought about in the lives and attitudes of the Vicosinos since 1951 because of this transformation. Possibly, the most significant applied anthropology in South America.

- 1357a. ———. Cambios socio-económicos en una hacienda andina del Perú (III/AI, 22:4, oct. 1962, p. 297-312)

A clear and competent analysis of the step-by-step changes in Andean Vicos under the Peru Cornell Project. Liberated from the control of the hacienda system, Vicosinos have progressed economically and socially to the extent that they have achieved national renown. The author emphasizes the participant-intervention role as a technique in applied anthropology. Bibliography.

- 1357b. ———. Hacienda, peonaje y servidumbre en los Andes peruanos. Lima, Editorial Estudios Andinos, 1961. 63 p. (Monografías Andinas, 1)

A booklet by a trained Peruvian anthropologist containing the history and existing conditions of highland *haciendas*. The author explains that the conditions amount to slavery and recommends a peaceful solution through holistic reforms—land, political, social, etc., in order to further the development of the nation.

1358. Zuidema, Reiner T. The Ceque system of Cuzco: the social organization of the capital of the Inca (IAE, Supplement, 50, 1964, 265 p.)

See item 668.

- 1358a. ———. The relationship between mountains and coast in ancient Peru (Mededelingen van het Rijksmuseum voor Volkenkunde, 15, 1962, p. 156-165)

Discussion of problems of social organization and myths related to the subject mentioned in the title. [R. T. Zuidema]

URUGUAY

1359. Assunção, Fernando O. El gaúcho. Con un prólogo crítico del professor Daniel D. Vidart. Montevideo, Imprenta Nacional, 1963. 556 p., bibl., plates.

A history of the *gaúcho* (mestizo cowboy) of Uruguay with an abundance of good socio-psychological interpretations and materials, well documented and with interesting illustrations. The second half of the volume is devoted to studying a series of possible origins for the word "gaúcho." This monograph is a reprint from v. 24 of the *Revista del Instituto Histórico y Geográfico del Uruguay*.

1360. Carvalho Neto, Paulo de. La Comparsa Lubola del Carnaval Montevideano (UCVIAH/A, 10/11:7, 1961/1962 [i.e. 1963], p. 153-185, illus., plates)

A clear and organized exposition with historical background of an Afro-Uruguayan carnival in which the *candomblé* is danced to a drum.

- 1360a. ———. The Candomblé, a dramatic dance from Afro-Uruguayan folklore (SE/E, 6:3, Sept. 1962, p. 164-174)

Interesting account of a Congo-derived dramatic dance maintained through the years by Uruguayan city Negroes and now integrated into the Carnival in a changed form. The author, a well-known folklorist, analyzes the syncretism of Negro and white cultures portrayed in this drama which he says is closely related to the Brazilian "Congo" performances of the same nature.

- 1360b. ———. Investigaciones sociológicas afro-uruguayas, 1956-1957, (UCE/A, 92:347, 1963, p. 35-79, tables)

Questionnaire research in a social club with respect to some racial problems: prejudices of whites against the *negro* and *pardo*; real vs. ideal professions; status; socio-economic mobility; testimonies of acts of discrimination; and interracial opinions. Interesting and timely, systematically carried out.

- 1360c. ———. "La murga" del carnaval montevideano: sus raíces hispánicas y otros tópicos (UCEIA/H, 2: 1, 1960, p. 7-36)

A well-organized and interesting study of clown chorus groups which ridiculed current events (among other aspects) in the 1954 Montevidean carnival. Diagrams of formations.

1361. López Monfiglio, César M. El totemismo entre los Charrúas. Montevideo, Centro de Estudios Arqueológicos y Antropológicos Americanos Dr. Paul Rivet, 1962. 42 p., bibl. (Cuadernos de antropología, 1)

An ethnographic account of the Charrúas of Uruguay from historical documents and ethnographies, with an emphasis on social organization and ideational aspects.

VENEZUELA

1362. Acosta Saignes, Miguel. Estudios de folklore venezolano. Caracas, Univ. Central de Venezuela, Instituto de Antropología e Historia, 1962. 289 p., illus. (Serie de folklore)

Beginning with a lengthy discussion on the theory of folklore (including a definition and coverage), the author continues with the following topics: (1) the pre-Hispanic cultural area of the Venezuelan Andes; (2) the Colonial *cofradías* and folklore; (3) the *Las Turas* dance; (4) traces of pre-Hispanic practices in current ceramic making in Tamanaco; (5) canoe-shaped land used objects; (6) origins of some Venezuelan beliefs; (7) the chicken in

Venezuelan folklore; (8) literary contributions; (9) a festival of the African cult of San Benito in Betijoque; (10) rural house construction in the Andean state of Trujillo; and (11) names of edible plants.

1362a. ———. La vivienda rural en Paraguaná y en Margarita (UCVIAH/A, 8/9:6, 1959/1960 [i.e. 1961], p. 35-50, illus., plates)

House types in two rural dry zones, a study toward the completion of records of house types for all parts of Venezuela.

1362b. ———. Sobre la posible existencia de elementos culturales africanos en la Guajira (UCVIAH/A, 10/11:7, 1961/1962 [i.e. 1963], p. 279-281, bibl.)

Evidence that a Guajiro Indian dance may be of Negro origin due to the visits of Cimarron slaves in the 16th century.

1363. Ahumada, Jorge. Hypothesis for the diagnosis of a situation of social change: the case of Venezuela (UN/ISSJ, 16:2, 1964, p. 192-202)

A comprehensive, sociological national level analysis of socio-political change, illustrating many of the problems characteristic of transitional (between traditional and modern) societies in general. Differential rates of change in various social roles, and also other mentioned factors, result in cultural heterogeneity, power dissociation, and therefore, functional maladjustments.

1364. Alexander, C. S. Margarita Island, exporter of people (UF/JIAS, 3:4, Oct. 1961, p. 548-557)

A geographer contributes interesting aspects of the Contact history of the Guayquerí Indians of this island. They were the only Indian group in eastern coastal Venezuela to survive early Spanish contact without serious population loss.

1365. Aretz, Isabel. Cantos navideños en el folklore venezolano. Transcripciones musicales de Isabel Aretz y Luis Felipe Ramón y Rivera. Caracas, Ministerio del Trabajo, Casa de la Cultura Popular, 1962? 129 p., bibl., illus., mus. (Colección del Instituto de Folklore del Ministerio de Educación)

A report and analysis of Venezuelan Christmas songs taped by a number of folklorists since 1947 and kept in the Instituto de Folklore de Venezuela. A description of the Christmas festivals, an analysis of the various poetic forms and themes of the songs, and an enumeration of the musical instruments (drawings) utilized precedes an attractive presentation of 54 verses and scores accompanied by technical musical studies and photographs. Obviously a significant contribution in its area.

1365a. ———. Telares de tipo aldeano español en Falcón (UCVIAH/A, 8/9:6, 1959/1960 [i.e. 1961], p. 51-60, bibl., plates)

A study of the form and operation of several looms with combs and pedals in the District of Buchivacoa. These mechanical parts indicate that the looms are not indigenous and therefore must have Spanish prototypes. Five photographs.

1366. Argumosa, J. A. de. La anestesia en la medicina aborígen (VMJ/BIV, 8:8, 1/4, 1963, p. 129-154, bibl.)

Documentary research into medical aspects of aboriginal anesthesia and surgery in the Americas with emphasis on Peru. Extensive bibliography.

1367. Armas Chitty, José Antonio de. Matos y culebras en las vivencias populares (UCVIAH/A, 8/9:6, 1959/60 [i.e. 1961], p. 81-97, bibl.)

Stories about large lizards and snakes, including popular beliefs concerning bites, poisons, and cures. A glossary of terms used with respect to reptiles.

1367a. ———. Tucupido: formación de un pueblo del llano. Caracas, Univ. Central de Venezuela, Instituto de Antropología e Historia, Facultad de Humanidades y Educación, 1961. 291 p., bibl., facsim., map, tables (Serie de historia)

History of a Capuchin settlement for Indians from its foundation in the middle of the 18th century until present times. Little on Indian life; more on administration practices, Indian policies, and the problems encountered.

1368. Aschmann, Homer. The cultural vitality of the Guajira Indians of Colombia and Venezuela (in *Internationalen Amerikanistenkongresses*, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 592-596)

An over-all account of the Guajiro Indian situation, touching historical, ecological, economic, acculturative, and prominent social aspects as well as the relationship to the national cultures and socio-economic comparisons with the pastoral Navajos of the United States.

1369. Cancionero de Montesinos (UCVIAH/A, 8/9:6, 1959/1960 [i.e. 1961] p. 145-263)

A collection of over 2,000 popular Venezuelan songs completed in 1913. Some were taken down by Pedro Montesinos (1864-1938) in the field, but most were gleaned from published sources (see preface). No analysis or notes.

1370. Cardona, Miguel. El caimán en el folklore venezolano (UCVIAH/A, 8/9:6, 1959/1960 [i.e. 1961], p. 61-80)

Information on the role of the alligator in Venezuelan folklore, particularly with respect to mythology and hunting.

1370a. ———; Luis Felipe Ramón y Rivera; Isabel Aretz; and Gustavo Luis Carrera. Panorama del folklore

venezolano. Caracas, Universidad Central de Venezuela, 1959. 223 p., bibl., illus., 1 map, 2 tables (Biblioteca de cultura universitaria, 3)

A useful product of the national "Instituto de Folklore" offering a well-rounded coverage of the topic in six objectively oriented sections: material, music, dance, literature, illustrations (23 photographs), and bibliography. Limited in amount of content but important for orienting folklorists.

1371. Civrieux, Marc de. *Leyendas Maquiritares* (SCNLS/M, 20:56, mayo/agosto 1960, p. 105-125; 20:57, sept./dic. 1960, p. 175-188, plates)

A series of translated myths; no commentaries, interpretations, or bibliography. Includes myths of creation, twin brothers, the flood, stars, thunder, and tree of life.

1372. Friede, Juan. *Orígenes de la esclavitud indígena en Venezuela* (VANH/B, 44:173, enero/marzo 1961, p. 61-75)

An authoritative discussion of mid-16th-century policies and practices with respect to the enslavement of Indians in Venezuela and other parts of the Caribbean. Policy changes of the Spanish Crown, conflicting interests among the colonists, and the heterogeneous nature of tribes in different regions (some pacific, some bellicose, etc.) were factors contributing to a nullification of the effectiveness of any protective policy. Also appeared in *América Indígena*, 22:1, 1962, p. 7-23.

1373. Fuchs, Helmuth. *La agricultura en la comunidad indígena de Santa Clara de Aribí, (Cariña), Estado Anzoátegui, Venezuela* (in *Congrès International des Sciences Anthropologiques et Ethnologiques*, VI, Paris, 1960 [Compte rendue] [see item 126] 1964, t. 2 [deuxième volume], p. 27-32, bibl.)

A thorough description of a slash-and-burn yearly agricultural cycle: the kinds of crops, considerations with respect to each planting, the roles of people involved, etc. Any ideological origins of beliefs for such agricultural items have apparently been forgotten by the culture carriers.

- 1373a. ———. *Der amoahafó der Deukwhuana (Makiritare) und seine Bedeutung* (in Becher, Hans [ed.]. *Beiträge zur Völkerkunde Südamerikas* [see item 1119a] 1964, p. 105-116, bibl., plates)

Scholarly interpretation of the basketry "finger-catcher" toy of the Makiritare Indians and its socio-psychological significance. [Johannes Wilbert]

- 1373b. ———. *Bibliografía básica de etnología de Venezuela*. Sevilla, Spain, Univ. de Sevilla, Facultad de Filosofía y Letras, 1964. 251 p. (Publicaciones del Seminario de Antropología Americana, 5)

First in a series of *Bibliografías básicas* brought out by the Seminario de Antropología Americana intended to facilitate the current time-wasting professional problem of locating necessary sources of information. The unannotated coverage, by author, through 1960, includes 2,413 references on ethnology in the broadest sense, from travel and folklore to ethnobotany and linguistics. A detailed tribal and topical index makes the materials very accessible and the volume useful.

- 1373c. ———. *Consideraciones sobre la estructura residencial de los Maquiritare de "El Corobal" y "Las Ceibas," Territorio Federal Amazonas, Venezuela* (VM-CN/FA, 3, 1962, p., 27-51, bibl., tables)

An analysis of residential patterns based on the field-recorded house census data presented in the article. The relationship of these patterns to the social structure is treated, and interpretations are sought through comparisons with a number of other South American tribes. The focus is on bifurcate-merging kinship patterns and the formation of moieties.

- 1373d. ———. *La estructura residencial de los Maquiritare de "El Corobal" y "Las Ceibas," Territorio Federal Amazonas, Venezuela* (III/AI, 22:2, abril 1962, p. 169-190, bibl.)

Developing further the material in another article (item 1373c), the author presents residential data and his deductions with respect to kinship structure, resolving conflicts between earlier reports and his data by suggesting the existence of a relationship between a "bifurcate merging" kinship type and the formation of moieties. English summary; tables; bibliography.

- 1373e. ———. *El sistema de cultivo de los Deukwhuana (Maquiritare) del Alto Río Ventuari, Territorio Federal Amazonas, Venezuela* (III/AI, 24:2, abril 1964, p. 171-195)

A comprehensive and detailed analysis including ecological, demographic, and socio-cultural dimensions of the tribe's orientation to cultivation. In addition to providing close description of the crops and the field preparation and usage cycles, the author accounts for the human performances (ceremonies and recitations), supernatural interventions (guardian spirits), and ideational factors (mythological beliefs) relating to the crops.

- 1373f. ———. *Totemismus und Sozialstruktur der Guajiro* (in *Internationalen Amerikanistenkongresses*, XXXIV, Vienna, 1960. Akten [see item 148] 1962, p. 585-591, bibl., illus., tables)

An attempt to reconstruct the original social structure of the Guajiro Indians as a dual organization, possibly with matrilineal phratries, and with patrilineal or matrilineal, exogamous, apparently localized, esoteric totemic clans. [Johannes Wilbert]

1374. Fuentes, Alberto Rubio. *Antropología americana: los Piaroa del Orinoco* (RSG/B, 97:1/12, enero/dic. 1961, p. 83-107, plates)

Commentaries and notes gathered from primary sources on a pre-horticultural, jungle living, hunting, gathering, and fishing tribe. Seven photographs; no bibliography or references.

1375. Gines, Hno? and Johannes Wilbert. Una corta expedición a tierras motilonas (SCNLS/M, 20:57, sept./dic. 1960, p. 159-174, illus.)

Observations on a trip in 1960 to the Dobokubi Motilone, who had just recently been pacified. Good descriptions of material culture; geographical notes; linguistic comments; and descriptions of body types.

1376. Gusinde, Martin. Totemistische Eigentumsmarken der Guajiro-Indianer (AI/A, 56:3/4, 1961, p. 531-142, bibl.)

The Goajiro Indian "castas" of the chroniclers are totemic clans, of which there are about 30. Although clans own well-defined territories, all Goajiro may travel throughout their peninsula. Totemic animals are not venerated, avoidance taboos with respect to them do not exist, and clan members do not consider themselves to be the descendants of their totem animal, although they may have believed this in the past. Individual clan symbols are branded on the neck or on the back of cattle. Such symbols are also used for decorative purposes. The author depicts 34 of these symbols and remarks that they resemble African and Near Eastern marks. Map of clans and their symbols. [Johannes Wilbert]

1377. Leeds, Anthony. The ideology of the Yaruro Indians in relation to socio-economic organization (SCNLS/A, 9, enero 1960, p. 1-10, bibl.)

Stimulating analyses of certain aspects of economic activities, ceremonial practices, and the cosmology, leading to the abstraction of a set of seven propositions, each presenting a major dimension of Yaruro ideology. The propositions, seen as related to the socio-economic organization, are isolated for comparative purposes.

- 1377a. ———. Some problems of Yaruro ethnohistory (in Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 2, p. 157-175, bibl., plates)

Finding discrepancies between his own field observations and ethnographic data published by Petrucci in 1939, the author turned to other ethnographic materials on the same tribe and to a great number of historical sources, including the Seville archives, for solutions. In this article, he brings preliminary evidence to bear on one discrepancy, that the Yaruro are horticultural rather than Marginal (lacking horticulture) as has been maintained by Julian Steward in the *Handbook of South American Indians*, and others, for many years. An important use of historical documents; valuable to researchers of the area; extensive bibliography.

1378. Polanco (Apüshana), José Antonio. Noticias guajiras por un Guajiro. V: el casamiento (schikü keéchinwáa) (VMJ/RI, 8:8, 1/4, 1963, p. 103-114)

Detailed ethnographic data, written by a Guajiro, on the conditions and manner of bride price payments, with information explaining the reciprocal obligations and understandings between the families and the couple being married.

1379. El primer contacto pacífico con los Motilonas (VMJ/BIV, 8:8, 1/4, 1963, p. 83-85)

A very brief account of the first entry (by helicopter) in modern times into the Motilonas, a tribe of northwestern Venezuela, which had been resistant to outsiders for over a century until July 19, 1960.

- 1379a. Ramón y Rivera, L. F. La música folklórica del Estado Nueva Esparta (SCNLS/M, 21:60, sept./dic. 1961, p. 149-165)

A small collection of songs with scores and explanatory introduction: children's songs, rice grinding songs, *punto y llanto*, Easter festivities, and the *polo*.

- 1379b. Rodríguez Leal, Edgard (comp.). Índice de los siete primeros números de Archivos Venezolanos de Folklore (USV-IAH/A, 10/11:7, 1961/1962 [i.e. 1963], p. 355-412)

1380. Sanoja Obediente, Mario. Cestería encordada del Territorio Federal Amazonas (VMCN/FA, 2, 1961, p. 9-23, bibl., illus.)

A descriptive study of archaic twined basketry of the Waica and Maquiritare Indians. The former are pre-horticultural (archaic) while the latter are horticultural. Nevertheless, they both make basketry in this archaic manner, but the styles of these two neighboring tribes can be distinguished.

- 1380a. ———. Dos elementos de la cestería indígena venezolana (VMCN/FA, 1, 1960, p. 55-71, bibl., illus.)

Description and analysis of initial and terminal aspects in the construction of basketry, well illustrated with about four dozen drawings.

1381. Sierksma, F. Een nieuwe hemel en een nieuwe aarde. 's-Gravenhage, Mouton en Co., 1962. 302 p.

A popular book on messianic movements which uses the Yaruro Indians as one of the major examples. [William C. Sturtevant]

1382. Universidad Central de Venezuela, Caracas. Escuela de Biblioteconomía y Archivos. Miguel Acosta Saignes. Caracas, 1963. 36 p. (Its Serie bibliográfica, 1)

First number in a new series covering Dr. Miguel Acosta Saignes' contributions in Anthro-

pology, Sociology, Folklore, History, Geography, *Indigenismo*, and Pedagogy. Includes his prologues, bibliographic notes, and newspaper and magazine articles.

1383. Vélez Boza, Fermín and Juan Baumgartner. Estudio general, clínico y nutricional en tribus indígenas del Territorio Federal Amazonas de Venezuela (VINN/AVN, 12:2, dic. 1962, p. 143-225, bibl., illus., map, tables)

In addition to nutritional, medical, and human biological data, the authors present some worthwhile ethnological notes and observations of economic, social, and child-care aspects (and differences) among 5 tribes (Piaroas, Guahibos, Macos, Cuibas, and Piapocos) on the Orinoco River. Data gathered in 1952 by a government-sponsored expedition. Includes several good photographs of material culture.

1384. Wilbert, Johannes. Erzählut der Yupa-Indianer (AI/A, 57:3/6, 1962, p. 861-888, bibl.)

A brief ethnic identification of the Yupa Indians of the Sierra de Perijá on the Venezuelan-Colombian border is followed by 42 texts of oral literature of these Indians. These, taken together with the 14 Parirí (Yupa) tales reported on by the same author (item 1384e) provide a fairly comprehensive picture of Yupa oral literature. [Johannes Wilbert]

- 1384a. ———. Indios de la región Orinoco-Ventuari. Caracas, Fundación La Salle de Ciencias Naturales, Instituto Caribe de Antropología y Sociología, 1963. 263 p., bibl., illus., maps, tables (Monografía, 8)

A valuable survey of tribes of this south central region of Venezuela. Pertains mostly to the Panare, Piaroa, Guahibo, Piapoco, Puinave, Curipaco, Yabarana, Makiritare, Waica, and especially to the Sanema. Based on field survey trips in 1957 and 1958 and a study of the literature. Several problems of classification are re-

solved. Contains good, demographic, kinship, economic and linguistic materials.

- 1384b. ———. Literatura oral y creencias de los indios Goajiro (SCNLS/M, 22:62, mayo/agosto 1962, p. 103-115, illus.)

Accounts in Spanish of myths, including those of a flood, life after death, and certain evil spirits. Discusses beliefs about celestial phenomena, an eternal god, and dreams.

- 1384c. ———. Vestidos y adornos de los indios Warao (SCNLS/A, 12, dic. 1963, p. 6-26, bibl., illus.)

Detailed study of the clothing and body adornments (including hair) of this Marginal tribe of the Orinoco Delta. These items serve first as amulets, talismans, and insignia of rank and secondarily as protection against the weather and as adornments. Many social uses, functions, and practices are explained.

- 1384d. ———. Warao oral literature. Caracas, Instituto Caribe de Antropología y Sociología, 1964. 199 p., bibl., illus. (Fundación La Salle de Ciencias Naturales, 9)

Numerous texts of myths, followed by their translations by Henry Osborn, of pre-agricultural, Chibchan-speaking canoe Indians of the Orinoco Delta, collected in 1954 from an old tribal priest.

- 1384e. ———. Zur Kenntnis der Parirí (MVWVFV/A, 15, 1960, p. 80-153, map, plates)

A descriptive account of some physical and cultural aspects of the Parirí Indians, a sub-tribe of the Yupa of the Sierra de Perijá. Their blood is analyzed with respect to all systems, and their culture is described as being agricultural and on a neo-Indian level. Basic vocabularies of Parirí, Barian, and other Yupa groups are all compared. The two kinds of religious practitioners of the Parirí are identified as being priests and medicine men. Profane and liturgical texts are recorded in a mnemonic fashion on wooden tablets. Fourteen tales were recorded. [Johannes Wilbert]

LINGUISTICS

WILLIAM BRIGHT

RECENT PUBLICATIONS on indigenous languages of Latin America show a greater number of contributions than ever from the missionaries of the Summer Institute of Linguistics. This organization is now conducting linguistic field research in nearly every Latin American country that has an aboriginal population, and several new publication series have recently been inaugurated to present the results of this research. The series published at the Institute in Norman, Oklahoma, has so far included the first volume of each of three series of regional studies, in Mayan, Ecuadorian, and Peruvian languages respectively. The Instituto at Cochabamba, Bolivia, has two series well under way: the *Notas Lingüísticas de Bolivia* and the *Vocabularios Bolivianos*. The Mexican branch has issued eight volumes in the *Serie de Vocabularios Indígenas Mariano Silva y Aceves*, named in honor of the late Mexican linguist. In addition, the volume published in 1961 in honor of William Cameron Townsend,

founder of the Summer Institute of Linguistics, contains many important contributions to the study of Latin American Indian languages. Papers from all these publications are listed below under the names of the individual authors. Of the 160 items which have been chosen for the present listing, 81 are authored by SIL personnel.

A long-neglected aspect of American linguistics, namely the study of pidgin and Creole languages of the New World, has recently shown sign of growth. Especially valuable are the bibliographies by Dillard (item 1417a), by Rubin (item 1484), and by Voorhoeve and Donicie (item 1498b); papers from the Conference on Creole Language Studies by Pompilus (item 1475); and Voorhoeve (item 1498); and individual papers by Alleyne (item 1387), Dillard (item 1417), Ehteld (item 1420), Gonggrijp and Dubbelaar (item 1429), Taylor (item 1492) and Voorhoeve (items 1498a and 1498b).

An important bibliographical aid to students of indigenous American languages, which has been published since 1961, is the Abstracts and Translations section of the International Journal of American Linguistics. Being intended for specialists, the reports appearing in IJAL cover a wider body of literature, and give more detailed information, than does this section of the *HLAS*. In three years, 184 publications in the field have been reported.

1385. Abrahamson, Arne. Cayapa: grammatical notes and texts (*in* Summer Institute of Linguistics. Studies in Ecuadorian Indian languages: I [see item 1489a] 1962, p. 217-247)

A grammatical sketch of Cayapa, a Chibchan language of Ecuador, working from the sentence downward. Three short texts and a glossary are appended.

1386. Adams, Patsy. Textos culina (CIF/FA, 10:10, 1962, p. 93-222)

A sizable collection of stories and songs in Culina, an Arawakan language of eastern Peru, followed by an extensive Culina-Spanish vocabulary. See comment in item 1322.

1387. Alleyne, Mervin C. Language and society in St. Lucia (UPR/CS, 1:1, April 1961, p. 1-10)

A history of the changing social status of the French-based Creole language spoken in St. Lucia, an island of the Lesser Antilles.

1388. Anderson, Doris G. Conversational Ticuna. Yarinacocha, Peru, Summer Institute of Linguistics, 1962. 402 p.

A pedagogical grammar of Ticuna, spoken in eastern Peru.

1389. Anderson, Lambert. Ticuna vowels with special regard to the system of five tonemes. Rio, Museu Nacional, 1959. p. 76-127 (Publicações. Série lingüística especial, 1)

A phonological description, emphasizing the unusual system of five contrastive pitch levels which exist in Ticuna; with Portuguese translation.

1390. Anderson, Lorrie and Mary Ruth Wise. Contrastive features of Candoshi clause types (*in* Summer Institute of Lin-

guistics. Studies in Peruvian Indian languages: I [see item 1489b] 1963, p. 67-102)

Syntax of Candoshi, spoken in northern Peru.

1391. Arana Osnaya, Evangelina. Relaciones internas del mixteco-trique (IN-AH/A, 12:41, 1959 [i.e. 1960] p. 219-273)

Comparative phonology and lexicostatistic counts for Trique, Amuzgo, Cuicatec and Mixtec, languages of Oaxaca.

1392. Aschmann, Herman P. Vocabulario totonaco de la sierra. México, Instituto Lingüístico de Verano, 1962. 171 p. (Serie de vocabularios indígenas Mariano Silva y Aceves, 7)

Two-way dictionary of Totonac, with appended notes on phonology, grammar, numerals and numeral classifiers, and body-part terms.

1393. Baptista, Priscilla and Ruth Wallin. Fonemas del baure con atención especial a la supresión de la vocal. Cochabamba, Bolivia, Instituto Lingüístico de Verano, 1964. 21 p. (Notas lingüísticas de Bolivia, 7)

Phonology of an Arawakan language spoken in northeastern Bolivia.

1394. Barrera, Nicolás de la. Doctrina cristiana en lengua chinanteca (1730). Edición facsímil. Introducción por Howard F. Cline. México, Museo Nacional de Antropología, 1960 [i. e. 1961]. 151 p., facsim. (Papeles de la Chinantla, 2)

A photographic reproduction of a book of Catholic prayers and rites in Chinantec, printed in Mexico City in 1730 and surviving in only a single copy. The facsimile itself is preceded by extensive bibliographical, historical, and

linguistic commentary, including Spanish-Chinantec and Chinantec-Spanish vocabularies extracted from Barreda's text.

1395. Bendor-Samuel, John T. Stress in Terena (PS/T, 1962 [i. e. 1963], p. 105-123)

Description of the function of stress within the phrase structure of Terena, an Arawakan language of Brazil.

- 1395a. ———. The verbal piece in Jebero (LCNY/W, Supplement, 17:4, Dec. 1961, 120 p.)

Description of verbal construction in Jebero, a language of northeastern Peru.

1396. Berlin, Brent. A possible paradigmatic structure for Tzeltal pronominals (IU/AL, 5:2, Feb. 1963, p. 1-5)

Componential analysis of pronouns in Tzeltal.

- 1396a. ———. Some semantic features of reduplication in Tzeltal (IU/IJAL, 29:3, July 1963, p. 211-218)

Functions served by reduplication in Tzeltal, a Mayan language of Chiapas.

- 1396b. ——— and A. Kimball Romney. Descriptive semantics of Tzeltal numeral classifiers (AAA/AA, 66:3, pt. 2, June 1964, p. 79-97)

Analysis of semantics of obligatory terms used in Tzeltal between a modifying numeral and its noun. [R. N. Adams]

1397. Bibliography of the Summer Institute of Linguistics. Santa Ana, Calif., Summer Institute of Linguistics, 1964. 63 p.

- 1397a. Binda, Ricardo and Antonio To-var. Algunas notas sobre un idioma del Chaco: el chulupí (Quaderni dell'Istituto di Glottologia dell' Università di Bologna, 4, 1959 [i.e. 1960], p. 55-58)

Phonemic sketch and short word list.

1398. Boglár, Lajos. Nambikuara vocabulary (ASH/AE, 9, 1960, p. 89-117)

Word list from a tribe of Mato Grosso, Brazil.

1399. Borgman, Donald M. and Sandra L. Cue. Sentence and clause types in Central Waica—Shiriana (IU/IJAL, 29:3, July 1963, p. 222-229)

Syntax of Waica or Shiriana, a language of Venezuela and Brazil.

1400. Borman, M. B. Cofan phonemes (in Summer Institute of Linguistics. Studies in Ecuadorian Indian languages: I [see item 1489a] 1962, p. 45-59)

Phonemes of an unclassified Ecuadorian language.

1401. Brasseur de Bourbourg, Charles Étienne. Gramática de la lengua quiché, según manuscritos de los mejores autores guatemaltecos; acompañada de anotaciones filológicas y un vocabulario. Versión castellana de las notas y edición de la obra al cuidado de Jorge Luis Arriola. Guatemala, Centro Editorial José de Pineda Ibarra, 1961. 264 p. (Publ. Especiales del Instituto Indigenista Nacional, 18)

New edition of the *Grammaire de la langue quiché*, first published in 1862.

1402. Brewer, Forrest and Jean G. Brewer. Vocabulario mexicano de Tetelcingo, Morelos: castellano-mexicano, mexicano-castellano. México, Instituto Lingüístico de Verano, 1962. 274 p. (Serie de Vocabularios indígenas Mariano Silva y Aceves, 8)

Lexicon of a modern Aztec dialect, including an unusually large and interesting corpus of Spanish loanwords. Notes on pronunciation and grammar are provided.

1403. Bridgeman, Loraine I. Kaiwa (Guaraní) phonology (IU/IJAL, 27:4, Oct. 1961, p. 329-334)

Phonemes of the Kaiwa dialect of Guaranian, spoken in Mato Grosso, Brazil.

1404. Briggs, Elinor. Mitla Zapotec grammar. México, Instituto Lingüístico de Verano, 1961. 110 p.

Grammar of a Zapotec dialect, with emphasis on morphology.

1405. Brockway, Earl. The phonemes of North Puebla Náhuatl (IU/AL, 5:2, Feb. 1963, p. 14-18)

Dialect of the Municipio of Naupan.

1406. Cadogan, León. Algunos textos guayakí del Yñaró, parte primera (SCP MAB/B, 4:4, 1960)

Texts from Guayakí, a Paraguayan language, with Spanish translation.

- 1406a. ———. Registro de algunas voces internas del *Tesoro de la lengua guaraní* del P. Antonio Ruiz de Montoya, S. J. (USFL/B, III, 41:8, mai/juin 1963, p. 517-532)

Some of the most interesting lexical items in the classical Guaraní dictionary of Ruiz de Montoya (1640) are buried in sub-entries. Cadogan presents a selection of these and urges a reworking of the entire volume.

1407. Castellví, Marcelino de. Censo indolingüístico de Colombia (CILE/ACA, 6:11 extra y 20/34, 1962, 278 p., bibl., tables)

List of Colombian Indian tribes and settlements, with population figures and linguistic classification. See item 1279.

1408. Caudmont, J. Estructura morfológica del Inga (in A William Cameron Townsend [see *HLAS* no. 25, item 169] 1961, p. 401-412)
Morphological sketch of Inga, a variety of Quechua spoken in the Putumayo region of Colombia; attention is given to the influence of Spanish structure.
1409. Clark, Lawrence. Phoneme classes in Sayula Popoluca (UB/SL, 14:1/2, Summer 1959, p. 25-33)
Phonemics of a language of the Mixe-Zoquean family, spoken only in the town of Sayula, Veracruz.
1410. Collard, Howard and Elizabeth Scott Collard. Vocabulario mayo: castellano-mayo, mayo-castellano. México, Instituto Lingüístico de Verano, 1962. 219 p. (Serie de Vocabularios indígenas Mariano Silva y Aceves, 6)
Dictionary of Mayo, a Uto-Aztecan language of northwest Mexico, with appendices on grammatical topics.
1411. Crawford, John Chapman. Totontepec Mixe phonotagmemics. Norman, Okla., Summer Institute of Linguistics, 1963. 197 p. (Publications in Linguistics, 8)
Phonemes and their arrangements in the Mixe dialect of Totontepec, Oaxaca.
1412. Crumrine, Lynne S. The phonology of Arizona Yaqui, with texts. Tucson, Ariz., Univ. of Arizona Press, 1961. 43 p. (Anthropological papers, 5)
Phonemes of Yaqui, a Uto-Aztecan language of Sonora, Mexico, and in recent years also of Arizona. Cf. the review by Kenneth Hale, *American Anthropologist*, 64, 1962, p. 1128.
1413. Davis, Irvine. The native languages of America: a survey of recent studies (PIJP, 7:1, 1961, p. 40-63).
Survey and bibliography of recent work on the Indian languages of both North and South America.
1414. Delgaty, Alfa. Notes on dependent versus independent nouns in Tsotsil (in A William Cameron Townsend [see *HLAS* no. 25, item 169] 1961, p. 413-419)
Classification of nouns in a Mayan language of Chiapas.
1415. Derbyshire, Desmond. Hishkaryana (Carib) syntax structure I: word (IU/IJAL, 27:2, April 1961, p. 125-142; 27:3, July 1961, p. 226-236)
Tagmemic analysis of a Cariban language of northern Brazil.
- 1415a. ———. Notas comparativas sobre três dialetos karíbe (MPEG/B, nova série, [Antropologia], 14, 1961, p. 1-10)
A comparison of Hixkaryana, Katxuyana, and Waiwai, three Cariban dialects of the Amazon basin.
1416. Diebold, A. Richard, Jr. Incipient bilingualism (LSA/L, 37:1, Jan./March 1961, p. 97-112)
Sociolinguistic factors in the interaction of Spanish with Huave, a language of Oaxaca.
- 1416a. ———. Mexican and Guatemalan bilingualism (in Rice, Frank A. [ed.], Study of the role of second languages in Asia, Africa, and Latin America. Washington, Center for Applied Linguistics, 1962, p. 26-33)
Remarks on the social aspects of Hispano-Indian bilingualism in Latin America, with details on the case of Huave, in Oaxaca.
1417. Dillard, J. L. Purism and prescriptivism as applied to the Caribbean Creoles: a tentative classification (UPR/CS, 1:4, Jan. 1962, p. 3-10)
Two forces of change are described as operating on Caribbean Creole languages: one works to make them more internally consistent, the other works to assimilate them to the prestigious European standard languages.
- 1417a. ———. Toward a bibliography of works dealing with the Creole languages of the Caribbean area, Louisiana, and the Guianas (UPR/CS, 3:1, April 1963, p. 84-95)
Addenda to the bibliography by Rubin (see item 1484).
1418. Duff, Martha. Amuesha (Arawak) syntax I: simple sentence types. Rio, Museu Nacional, 1959. p. 172-237. (Publicações. Série lingüística especial, 1)
Description of Amuesha grammar in tagmemic terms; with Portuguese translation. It should be noted that the language concerned, spoken in Peru, is only doubtfully classified as Arawakan up to the present; the author misleads her readers by equating it with "Arawak."
1419. Eastman, Robert and Elizabeth Eastman. Iquito syntax (in Summer Institute of Linguistics. Studies in Peruvian Indian languages: I [see item 1489a] 1963, p. 145-192)
Tagmemic description of Iquito, a Zaparoan language of northern Peru.
1420. Ehteld, Johannes J. M. The English words in Sranan (Negro-English of Surinam). Gröningen, The Netherlands, J. B. Wolters, 1961. 219 p.
Etymologies of English-derived words in the creole vernacular of Dutch Guiana, variously known as Sranan, Negro-English, or Taki-Taki.

1421. Elson, Benjamin F. Person markers and related morphemes in Sierra Popoluca (*in* A William Cameron Townsend [see *HLAS* no. 25, item 169] 1961, p. 421-430)

Person markers of this Mexican language are divided into two sets, one indicating persons closely associated with an action, the other for persons who stand at a greater grammatical distance.

1422. Engel, Ralph and Robert E. Longacre. Syntactic matrices in Ostuacan Zoque (*IU/IJAL*, 29:4, Oct. 1963, p. 331-344)

Syntax of a dialect of Zoque, spoken in Oaxaca, described in terms of K. L. Pike's matrix theory.

1423. Escalante Hernández, Roberto. El cuitlateco. México, Instituto Nacional de Antropología e Historia, Departamento de Investigaciones Antropológicas, 1962. 59 p. (*Its Publicaciones*, 9)

Grammatical sketch and vocabulary of a language of Guerrero, now spoken by only one person.

1424. Farfán, José M. B. Diccionario conciso castellano-haquearuquechua (*PE MN/R*, 30, 1961, p. 19-40)

Trilingual vocabulary of Spanish, Quechua, and Haquearu or Cauqui, a Peruvian language related to Quechua and/or Aymara.

1425. Faust, Norma and Evelyn G. Pike. The Cocama sound system. *Rio*, Museu Nacional, 1959. p. 10-75. (*Publicações. Série lingüística especial*, 1)

Phonemics of a Tupian language spoken in eastern Peru; with Portuguese translation.

1426. Fernández de Miranda, María Teresa. Diccionario ixcatéco. México, Instituto Nacional de Antropología e Historia, Dirección de Investigaciones Antropológicas, 1961. 207 p. (*Publicación*, 7)

Two-way dictionary of Ixcatec, an Otomanguan language spoken in a single village of Oaxaca. Morphological notes and a selection of texts are also provided.

- 1426a. ———. Toponimia popoloca (*in* A William Cameron Townsend [see *HLAS* no. 25, item 169] 1961, p. 431-447)

Listing and etymological analysis of 337 place names from languages of the Popolocan family: Mazatec, Chocho, Popoloca, and Ixcatec, all spoken in Oaxaca.

- 1426b. ——— and Robert J. Weitlaner. Sobre algunas relaciones de la familia mangué (*IU/AL*, 3:7, Oct. 1961, p. 1-99)

Detailed and systematic phonological reconstruction of Proto-Chiapaneque and Proto-Chiapaneque-Mangué (Manguéan), followed by comparison of the latter with Proto-Popolocan and Proto-Mixtecan. The final step results in the reconstruction of "Proto-Popoloca-Mangué."

- 1426c. ——— and ———. Sobre algunas relaciones de la familia mangué (*in* Los mayas del Sur y sus relaciones con los nahuas meridionales. México, Sociedad Mexicana de Antropología, VIII Mesa Redonda, 1961, p. 127-136)

Evidence for relationship of the Manguéan linguistic family (comprising Mangué of Nicaragua and Chiapanec of Chiapas) with the Mixtecan and Popolocan families of Oaxaca.

1427. Fuchs, Helmuth. Tres mapas lingüísticos de la población aborigen de Venezuela (*VMCN/FA*, 2, 1961, p. 25-61)

Maps, index, and classification of Venezuelan languages, following Codazzi (1840-41), McQuown (1955), Rivet (1959), and Greenberg (1960).

1428. Gilberti, Maturino. Diccionario de la lengua tarasca o de Michoacán. Guadalupe, México, 1962, 518 p. (*Col. Siglo XVI*, 9)

A reprint of the *Vocabulario en lengua de Mechuacán*, first issued in 1559, and still the only Tarascan dictionary ever published.

1429. Gonggryp, J. W. and C. Dubelaar. De geschriften van Afaka in zijn Djoekaschrift (*NWIG*, 42:3, mei 1963, p. 213-254)

Christian devotional texts in Djuka, a creole language of Surinam, as written in a syllabary invented by a native named Afaka. A Romanized transcription and Dutch translation are provided.

1430. Guatemala. Dirección General de Cartografía. Alfabetos oficializados de trece principales idiomas indígenas de Guatemala. Guatemala, Tipografía Nacional, 1962. (*Separata del Diccionario Geográfico de Guatemala* [t. 2, p. 415-450])

Phonetic and phonemic explanations of the alphabets adopted for twelve Mayan languages of Guatemala and for "Caribe" (i.e. Black Carib, an Arawakan language).

1431. Hart, Raymond E. Semantic components of shape in Amarakaeri grammar (*IU/AL*, 5:9, Dec. 1963, p. 1-7)

Distribution of morphemes referring to shape in the Amarakaeri dialect of Masco, an Arawakan language of southern Peru.

1432. Hasler, Juan A. Los fonemas del náhuatl de Los Tuztlas (UNAM/ECN, 2, 1960, p. 129-134)
Phonemic descriptions and sample text from the Aztec dialect of Los Tuztlas, in southern Veracruz.
- 1432a. ———. Reconstrucciones matlatzincas-ocuiltecas (INAH/A, 13:42, 1960 [i.e. 1961], p. 269-278)
Comparative phonology of two Otomian languages spoken in the State of Mexico.
- 1432b. ———. Tetradialectología nahua (in A William Cameron Townsend [see *HLAS* no. 25, item 169] 1961, p. 455-464)
The author shows that the traditional differentiation between "Náhuatl" and "Nahuatl" dialects is based on a relatively recent sound-shift. A more basic distinction may be made between four Nahua dialect groupings: Western, Central, Northern, and Eastern.
1433. Hawkins, W. Neill. A morfologia do substantivo na língua uaiuai. Rio, Museu Nacional, 1962. 1 v. (Publicações avulsas, 21)
Derivation and inflection of the substantive in Waiwai, a Cariban language of Brazil and British Guiana.
1434. Hildebrandt, Martha. Diccionario guajiro-español. Caracas, Ministerio de Justicia, Comisión Indigenista, 1963. 273 p. (Lenguas indígenas de Venezuela, 2)
Guajiro dictionary with grammatical notes.
- 1434a. ———. Las posposiciones en el pronombre personal guajiro (in A William Cameron Townsend [see *HLAS* no. 25, item 169] 1961, p. 465-485)
Analysis of the combinations of pronouns with postpositions in Guajiro, an Arawakan language of the Venezuela-Colombia border.
1435. Hoff, B. J. Dorsal phonemes, with special reference to Carib (LINGUA, 10, 1961, p. 403-419)
The Carib language of coastal Guiana is described as having an unusual contrast between front-velar and back-velar nasals.
- 1435a. ———. The nominal word-groups in Carib: a problem of delimitation of syntax and morphology (LINGUA, 11, 1962, p. 157-164)
Discussion of the grammatical status of certain Carib noun expressions.
1436. Holmer, Nils M. Gramática comparada de un dialecto del chocó, con textos, índice y vocabulario (EM/ES, 26, 1963, p. 79-248)
A study of the Waunana variety of Chocó, spoken in western Colombia, with texts and Waunana-Spanish lexicon.
1437. Hoogshaugen, Searle. Three contrastive vowel lengths in Mixe (ZP, 12, 1959, p. 111-115)
Evidence for contrast between short, long, and extra-long vowels in the Mixe dialect of Coatlán, Oaxaca.
1438. Huestis, George. Bororo clause structure (IU/IJAL, 29:3, July 1963, p. 230-238)
Tagmemic description of the syntax of an unclassified language of Mato Grosso, Brazil.
1439. Ibarra Grasso, Dick Édgar. La lingüística indígena de Bolivia y las lenguas andinas (in A William Cameron Townsend [see *HLAS* no. 25, item 169] 1961, p. 487-503)
Survey of problems on which research is needed in the languages of Andean Bolivia.
1440. Johnson, Jean B. El idioma yaqui. México, Instituto Nacional de Antropología e Historia, Departamento de Investigaciones Antropológicas, 1962. 303 p. (Publicación, 10)
A posthumous sketch of the phonology of Yaqui, a Uto-Aztecan language of northwestern Mexico, followed by a collection of texts and a Yaqui-Spanish vocabulary.
1441. Johnson, Orville E. and Catherine Peeke. Phonemic units in the Secoya word (in Summer Institute of Linguistics. Studies in Ecuadorian Indian languages: I [see item 1489a] 1962, p. 78-95)
Phonology of a Tucanoan language in Ecuador.
1442. Judy, Roberto and Judit Emerich de Judy. Fonemas del movima, con atención especial a la serie glotal. Cochabamba, Bolivia, Instituto Lingüístico de Verano, 1962. 36 p. (Notas lingüísticas de Bolivia, 5)
Phonemics of an unclassified language, spoken in the Department of Beni, Bolivia.
- 1442a. ——— and ———. Movima y castellano. Cochabamba, Instituto Lingüístico de Verano, 1962. 154 p. (Vocabularios bolivianos, 1)
Dictionary, Movima-Spanish and Spanish-Movima, with notes on pronunciation and grammar.
1443. Kaufman, Terrence S. Materiales lingüísticos para el estudio de las relaciones internas y externas de la familia de idiomas mayanos (in Conference on the Cultural Development of the Maya, Burg Wartenstein, Austria, 1962. Desarrollo cultural de los mayas [see item 125] 1964, p. 81-136)
A list of vocabulary items reconstructable from all or part of the Mayan languages.

1444. **Kensinger, Kenneth M.** The phonological hierarchy of Cashinahua (Pano) (*in* Summer Institute of Linguistics. Studies in Peruvian Indian languages: I [see item 1489b] 1963, p. 207-218)
Phonemes of Cashinahua, a Panoan language of eastern Peru and Brazil, described with reference to larger phonological matrices.
1445. **Key, Harold.** Phonotactics of Cayuvava (IU/IJAL, 27:2, April 1961, p. 143-150)
Phonemes and their arrangements in an unclassified language of Bolivia.
- 1445a. **Key, Mary Ritchie de.** Cavineña y castellano. Cochabamba, Bolivia, Instituto Lingüístico de Verano, 1963. 139 p. (Vocabularios bolivianos, 4)
Two-way dictionary of a Tacanan language spoken in northern Bolivia.
1446. **Kindberg, Lee D.** Independent and dependent sentence types in Campa (Arawak) (*in* A William Cameron Townsend [see *HLAS* no. 25, item 169] 1961, p. 505-518)
Structure of two sentence types in Campa, an Arawakan language of Peru.
- 1446a. **Kindberg, Willard.** Campa (Arawak) morphology (*in* A William Cameron Townsend [see *HLAS* no. 25, item 169] 1961, p. 519-553)
1447. **Larsen, Mildred L.** Emic classes which manifest the obligatory tagmemes in major independent clause types of Aguaruna (Jivaro) (*in* Summer Institute of Linguistics. Studies in Peruvian Indian languages: I [see item 1489b] 1963, p. 1-36)
Grammatical study of the Aguaruna dialect of Jivaro, as spoken in northeastern Peru.
1448. **Law, Howard W.** Linguistic acculturation in Isthmus Nahuatl (*in* A William Cameron Townsend [see *HLAS* no. 25, item 169] 1961, p. 555-561)
Borrowings from Spanish in the Isthmus Nahuatl dialect of Mecayapan, Veracruz, are assigned to one of four historical periods on the basis of their phonology. An important contribution to the methodology of studies in linguistic acculturation.
1449. **Leon, Frances.** Revisión de la fonología del otomí (INAH/A, 15:44, 1962 [i.e. 1963], p. 315-330)
A review of problems in the phonology of Otomí (Mexico), concluding that a single accent phoneme is adequate to account for the tonal phenomena of the language.
1450. **Liccardi, Millicent and Joseph Grimes.** Entonación y fonemas del itonama. Cochabamba, Bolivia, Instituto Lingüístico de Verano, 1961. 30 p. (Notas lingüísticas de Bolivia, 3)
Phonology of an unclassified language of north-eastern Bolivia; with Spanish translation.
1451. **Lindskoog, John N. and Ruth M. Brend.** Cayapa phonemics (*in* Summer Institute of Linguistics. Studies in Ecuadorian Indian Languages: I [see item 1489a] 1962, p. 31-44)
Phonology of Cayapa, a Chibchan language of Ecuador.
1452. Linguistic bibliography for the year 1962, and supplements for previous years. Published by the Permanent International Commission of Linguists, under the auspices of the International Council for Philosophy and Humanistic Studies. Utrecht, The Netherlands, Spectrum, 1964. 471 p.
Contains sections on North, Middle and South American Indian languages (Antilles included); Hispanic languages (Spanish and Portuguese), Creolized languages; and general sections on diverse topics, Congresses, etc.
1453. **Loewen, Jacob A.** Chocó I, II (IU/IJAL, 29:3, July 1963, p. 239-263; 29:4, Oct. 1963, p. 357-371)
Dialect distribution; bibliography; and phonology, with emphasis on Sambú, a dialect of the Northern Empera group of the Chocó family.
- 1453a. ———. Dialectología de la familia lingüística chocó (ICA/RCA, 9, 1960, p. 9-22)
Classification of the Chocó dialects spoken along the Pacific coast of Panama, Colombia, and Ecuador.
1454. **Longacre, Robert E.** Swadesh's Macro-Mixtecan hypothesis (IU/IJAL, 27:1, Jan. 1961, p. 9-29)
A critique, concerning both theory and factual detail, of Swadesh's proposed Macro-Mixtecan grouping (see below).
- 1454a. ——— and René Millon. Proto-Mixtecan and Proto-Amuzgo-Mixtecan vocabularies, a preliminary cultural analysis (IU/AL, 3:4, April 1961, p. 1-44)
A study of the vocabularies of reconstructed Proto-Mixtecan and Proto-Amuzgo-Mixtecan, with a view to reconstruction of the proto-cultures.
1455. **Loos, Eugene E.** Capanahua narration structure (TSLI, Supplement, 4, 1963, p. 699-742)
Grammatical structure of Capanahua, a Panoan language of eastern Peru.
1456. **Loukotka, Čestmír.** Une tribu indienne peu connue dans l'état brésilien Paraná (ASH/AE, 9:3/4, 1960, p. 329-368)

Linguistic notes on a previously unknown language of the Dourados Mountains in Brazil. Although apparently belonging to the Tupian family, it is not to be identified, as some have done, with the language of the Xetá.

1457. Lussagnet, Suzanne. Vocabulaires samuku, morotoko, poturero et guarañoka (Chaco bolivien) (SA/J, nouvelle série, 50, 1961 [i.e. 1962] p. 185-243; 51, 1962 [i.e. 1963] p. 35-64)

Vocabularies of five Bolivian languages, drawn from MS sources of the 18th and 19th centuries.

1458. Martínez Ríos, Jorge. Los estudios lingüísticos en el Estado de Oaxaca, México (UNAM/RMS, 23:3, sept./dic. 1961, p. 933-971)

A survey of the languages of Oaxaca, their classification, and the history of their study since colonial times. A very comprehensive bibliography is appended.

1459. Mayers, Marvin K. The phonemes of Pocomchí (IU/AL, 2:9, Dec. 1960, p. 1-39)

Phonology and texts from Pocomchí, a Mayan language of Guatemala.

1460. McQuown, Norman A. Las orígenes y la diferenciación de los mayas según se infiere del estudio comparativo de las lenguas mayanas (in Conference on the Cultural Development of the Maya, Burg Wartenstein, Austria, 1962. Desarrollo cultural de los mayas [see item 125] 1964, p. 49-80)

A historical review of studies in comparative Mayan linguistics, and a detailed hypothesis as to the prehistoric movements of Mayan peoples.

1461. Merrifield, William R. Palantla Chinantec syllable types (IU/AL, 5:5, May 1963, p. 1-16)

Phonology of the Chinantec spoken in San Juan Palantla, Oaxaca.

1462. Migliazza, Ernest and Joseph E. Grimes. Shiriana phonology (IU/AL, 3:6, June 1961, p. 31-41)

Phonology and sample text of Shiriana, a language spoken in the Venezuela-Brazil border area.

1463. Minor, Eugene E. and Eugene E. Loos. The structure and context of Witoto predicates in narrative speech (in Summer Institute of Linguistics. Studies in Peruvian Indian languages: I [see item 1489b] 1963, p. 37-66)

Description of the Muinani dialect of Witoto, spoken in northeastern Peru.

1464. Moore, Bruce R. Correspondences in South Barbacoan Chibcha (in Summer Institute of Linguistics. Studies in

Ecuadorian Languages: I [see item 1489a] 1962, p. 270-289)

Comparison of two Chibchan languages of Ecuador: Colorado and Cayapa.

- 1464a. ———. A statistical morpho-syntactic typology study of Colorado (Chibcha) (IU/JIAL, 27:4, Oct. 1961, p. 298-307)

A typological comparison of "sentence profiles" of Colorado, a Chibchan language of Ecuador, with those of the related Cayapa language and of Spanish.

1465. Moser, Edward and Mary B. de Moser. Vocabulario seri: seri-castellano, castellano-seri. México, Instituto Lingüístico de Verano, 1961. 199 p. (Serie de Vocabularios indígenas Mariano Silva y Aceves, 5)

Two-way vocabulary of Seri, a Hokan language of northwestern Mexico.

1466. Nardi, Ricardo L. J. El quichua de Catamarca y La Rioja (INIF/C, 3, 1962, p. 189-285)

Compilation and analysis of data on the extinct dialect of Quechua which was once spoken in the Argentine provinces of Catamarca and La Rioja.

1467. Olmsted, David L. Lexicostatistics as "proof" of genetic relationship: the case of "Macro-Manguean" (IU/AL, 3:6, June 1961, p. 9-14)

A critique of Swadesh's Macro-Manguean grouping. See item 1491b.

1468. Orr, Carolyn. Ecuador Quichua phonology (in Summer Institute of Linguistics. Studies in Ecuadorian Indian languages: I [see item 1489a] 1962, p. 60-77)

Phonology of Ecuadorian Quichua (Quechua), with sections on distinctive feature analysis, phoneme frequencies, loanwords, morphophonemics, and dialect variation.

1469. Overholt, Edward. The tonemic system of Guerrero Mixteco (in A William Cameron Townsend [see HLAS no. 25, item 169] 1961, p. 597-626)

A detailed description of tonal perturbations in a Mixtec dialect of Guerrero.

1470. Paz y Miño, Luis Telmo. El español y el kechua (EANH/B, 42:96, julio/dic. 1960, p. 151-157)

Discussion of the interaction of Spanish and Quechua, concluding that Quechua has influenced Ecuadorian Spanish more than it has been influenced by it.

1471. Peeke, Catherine. Structural summary of Záparo (in Summer Institute of Linguistics. Studies in Ecuadorian Indian languages: I [see item 1489a] 1962, p. 125-216)

Sketch of Záparo grammar in tagmemic terms.

1472. Pickett, Velma Bernice. The grammatical hierarchy of Isthmus Zapotec (LSA/L, Supplement 56, 36:1, part 2, Jan./March 1960, 101 p.)

Grammar of the Isthmus Zapotec dialect of Juchitán, Oaxaca, presented in an adaptation of the tagmemic model.

1473. Pike, Kenneth L. Compound affixes in Ocaina (LSA/L, 37:4, pt. 1, Oct./Dec. 1961, p. 570-581)

Problems of morphemic analysis in a Witotoan language of northeastern Peru.

- 1473a. ——— and Milton Warkentin. Huave: a study in syntactic tone with low lexical functional load (in A William Cameron Townsend [see *HLAS* no. 25, item 169] 1961, p. 627-642)

The authors describe the unusual status of tone in Huave, a language of Oaxaca. Unlike other languages of the area, Huave has no pairs of morphemes differing solely by tone, but it does have a highly developed tonal system conditioned by syntactic factors.

1474. Pittman, Richard S. The phonemes of Tetelcingo (Morelos) Náhuatl (in A William Cameron Townsend [see *HLAS* no. 25, item 169] 1961, p. 643-651)

Phonology of an Aztec dialect in which the contrast between short and long vowels seems to have been replaced by distinctions of vowel quality.

1475. Pompilus, Pradel. De quelques influences du créole sur le français officiel d'Haïti (in Le Page, R. B. [ed.]. *Proceedings of the Conference on Creole Language Studies*. London, Macmillan, 1961, p. 91-98 [Creole Language Studies, 2])

Interaction between Haitian Creole and standard French in Haïti.

1476. Pottier, Bernard. Problème de dialectologie dans le domaine du tupi-guaraní (CIDG/O, 10, 1961, p. 31-34)

A preliminary genetic classification of the dialects of Tupi-Guaraní.

1477. Pride, Kitty. Numerals in Chatino (IU/AL, 3:2, Feb. 1961, p. 1-10)

Morphology and syntax of Chatino numerals, and comparisons with the systems of other Mexican languages.

1478. Priest, Perry N.; Anne M. Priest; and Joseph E. Grimes. Simultaneous orderings in Siriono (Guaraní) (IU/IJ-AL, 27:4, Oct. 1961, p. 335-344)

Sentence structure of Siriono, a Guaranian language of northwest Bolivia.

1479. Rensch, Calvin R. Some aspects of Chinantec grammar: a tagmemic view (in Georgetown University, Washington,

D. C. Institute of Languages and Linguistics. Round Table Meeting on Linguistics and Language Studies, XIV, Washington, 1963. Report. Washington, 1963, p. 81-90)

Syntactic structures of Chinantec, a language of Oaxaca.

1480. Rich, Furne. Arabela phonemes and high-level phonology (in Summer Institute of Linguistics. *Studies in Peruvian Indian languages: I* [see item 1489b] 1963, p. 193-206)

Phonemics, including definition of the phonological word and phonological phrase, in a Zaparoan language of the Peru-Ecuador border area.

1481. Robbins, Frank E. Palabras nasales sin vocales fonéticas en el chinanteco de Quiotepec (in A William Cameron Townsend [see *HLAS* no. 25, item 169] 1961, p. 653-656)

Some words of the Oaxacan dialect here described have a syllabic [m] as their only vocoid; such words, of up to three syllables, are thus pronounced without opening the mouth. A phonemicization as /m/ plus vowel is suggested.

- 1481a. ———. Quiotepec Chinantec syllable patterning (IU/IJAL, 27:3, July 1961, p. 237-250)

Phonology of the Quiotepec dialect of Chinantec, a language of Oaxaca.

1482. Romero Castillo, Moisés. Los fonemas del chichimeco-jonaz (INAH/A, 11:40, 1957/1958 [i.e. 1960], p. 289-299)

Phonology of an Otomian language, variously known as Chichimec or Jonaz, spoken in Guanajuato.

- 1482a. ———. Morfemas clasificadores del maya-yucateco (in A William Cameron Townsend [see *HLAS* no. 25, item 169] 1961, p. 657-662)

Description of 33 classificatory morphemes which must be added to the numerals one through four, and to the word meaning "how much/many," when counting nouns in Yucatec Mayan.

1483. Rosbottom, Harry. Different-level tense markers in Guaraní (IU/IJAL, 27:4, Oct. 1961, p. 345-352)

Analysis of the tense system in Bolivian Guaraní.

1484. Rubin, Joan. A bibliography of Caribbean creole languages (UPR/CS, 2:4, Jan. 1963, p. 51-61)

Annotated listing of references on the Creole languages of the Caribbean area, Louisiana, and the Guianas. For addenda, see item 1417a.

1485. Russell, Robert and Delores Russell. *Syntactophonemics in Amahuaca* (Pano). Rio, Museu Nacional, 1959. p. 128-171. (Publicações. Série lingüística especial, 1)
Description of a complex system of tonal alternation in Amahuaca, a Panoan language of Peru; with Portuguese translation.
1486. Saint, Rachel and Kenneth L. Pike. Auca phonemics (*in* Summer Institute of Linguistics. *Studies in Ecuadorian Indian languages: I* [see item 1489a] 1962, p. 2-30)
Phonology of the Auca language of Ecuador, also known as Huarani or Sabela.
1487. Schermair, Anselmo Ebner. *Sirionó-texte. Sprachwissenschaftlichen Seminars der Universität Innsbruck*, 1963. Innsbruck, Austria, 1963. 66 p. (Innsbrucker Beiträge zur Kulturwissenschaft, Sonderheft, 16)
Sirionó textual materials: aboriginal songs, biblical translations, and 704 typical sentences, arranged by semantic type.
- 1487a. ———. *Vocabulario castellano-sirionó. v. 2. Sprachwissenschaftlichen Seminars der Universität Innsbruck*, 1962. 406 p. (Innsbrucker Beiträge zur Kulturwissenschaft, Sonderheft, 11)
The second volume of the author's two-way dictionary of a Guaranian language of Bolivia.
1488. Snell, Betty A. and Mary Ruth Wise. Noncontingent declarative clauses in Machiguenga, Arawak (*in* Summer Institute of Linguistics. *Studies in Peruvian Indian languages: I* [see item 1489b] 1963, p. 103-144)
Clause structure of the Pangoa dialect of Machiguenga, an Arawakan language of southern Peru.
1489. Suárez, Jorge. *Problemas de lexicografía hispanoindia* (RP/UCP, 17:1, Aug. 1963, p. 155-169)
A critique, largely adverse, of Esteban Erize's *Diccionario comentado mapuche-español* (1960).
- 1489a. Summer Institute of Linguistics. *Studies in Ecuadorian Indian languages: I*. Introduction by Catherine Peeke. Edited by Benjamin Elson. Norman, Okla., Univ. of Oklahoma, 1962. 292 p., bibl., maps, tables (*Its Linguistic series*, 7)
For reviews of individual articles see items 1385, 1441, 1451, 1464, 1468, 1471, and 1486.
- 1489b. ———. *Studies in Peruvian Indian languages: I*, Norman, Okla., Univ. of Oklahoma, 1963. 220 p., bibl. (*Its Linguistic series*, 9)
For reviews of individual articles see items 1390, 1444, 1447, 1463, 1480 and 1488.
1490. Susnik, Branka J. *Algunas palabras culturales en el área chaqueña* (SCPMAB/B, 6:3, 1962, p. 33-68)
Compilation and analysis of words for certain domestic animals, cultivated plants, and artifacts in languages of five families, spoken in the Paraguayan Chaco.
- 1490a. ———. *Estudios guayakí I, II* (SCPMAB/B, 4:5, 1960; 5-6 1961, p. 1-217; 6:3, 1962, p. 105-220)
Part I contains sentences with literal translation in the Guayakí language of Paraguay, arranged according to topic. Part II has sections on phonology and grammar, and a vocabulary to be continued in further publication.
- 1490b. ———. *Estudios emok-toba: I* (SCPMAB/B, 7:7, 1962, 214 p.)
Semantically ordered list of words, phrases, and sentences from the Cerriteño band of the Emok-Toba, a tribe of the Paraguayan Chaco.
- 1490c. ———. *La lengua de los ayoweos-moros: nociones generales* (SCPMAB/B, 8:8, 1963, 148 p.)
Phonology, morphology, and extensive phrase-lists of the language of a Paraguayan tribe, locally known as Moros, called by themselves Ayoweos.
- 1490d. ———. *Vocabularios inéditos de los idiomas emok-toba y choroti, recogidos por el doctor Max Schmidt* (SCPMAB/B, 6:3, 1962, 32 p.)
Word lists in two Paraguayan languages, recorded in 1932 and 1935.
1491. Swadesh, Morris. *Interrelaciones de las lenguas mayenses* (INAH/A, 13:42, 1960 [i. e. 1961] p. 231-267)
A new classification of the Mayan languages, based on lexico-statistical counts.
- 1491a. ———. *Nuevo ensayo de glotocronología yutonahua* (INAH/A, 15:44, 1962 [i. e. 1963] p. 263-302)
Glottochronological calculations for 25 recognized Uto-Aztecan languages, plus several other possibly related ones. Complete word-lists are given, along with a provisional table of phonological correspondences.
- 1491b. ———. *The Oto-Manguean hypothesis and Macro-Mixtecan* (IU/IJAL, 26:2, April 1960, p. 79-111)
A proposed grouping of the Otomian, Mixtecan, Popolocan, Zapotecan, Chinantecan, and Huave languages into "Macro-Mixtecan," and with Manguean, and Tlapanecan into "Macro-Manguean." See the critique by Longacre and by Olmstead, items 1454 and 1467.
1492. Taylor, D. C. *Surinam Arawak as compared with different dialects of Island Carib* (Bijdragen tot de Taal- Land- en Volkenkunde, 118, 1962, p. 362-373)

1493. Tovar, Antonio. Catálogo de las lenguas de América del Sur: enumeración, con indicaciones tipológicas, bibliografía y mapas. B. A., Editorial Sudamericana, 1961. 405 p., bibl., illus., maps.
A very useful listing, conservative classification, and bibliography for the native languages of South America.
- 1493a. ———. Notas de campo sobre el idioma mataco (UNTIA/R, 9:2, 1958 [i.e. 1960] p. 7-18)
Phonology, words and phrases of the Mataco language, spoken in the Argentine Chaco.
1494. Troike, Rudolph C. A contribution to Coahuilteco lexicography (IU/IJAL, 29:4, Oct. 1963, p. 295-298)
Suggested revisions to Swanton's lexicon (1940) of Coahuilteco, an extinct language of north-eastern Mexico.
1496. Upson, Jessamine. A preliminary structure of Chatino (IU/AL, 2:6, June 1960, p. 22-29)
Morphological sketch of a language spoken in Oaxaca.
1497. Van Wynen, Donald and Mabel Garrard de Van Wynen. Fonemas tacana y modelos de acentuación. Cochabamba, Bolivia, Instituto Lingüístico de Verano, 1962. 32 p. (Notas lingüísticas de Bolivia, 6)
Phonemics of a language spoken in northeastern Bolivia.
- 1497a. ——— and ———. Tacana y castellano. Cochabamba, Bolivia, Instituto Lingüístico de Verano, 1962. 207 p. (Vocabularios bolivianos, 2)
Two-way vocabulary.
1498. Voorhoeve, Jan. A project for the study of Creole language history in Surinam (*in* Le Page, R. B. [ed.]. *Proceedings of the Conference on Creole Language Studies*. London, Macmillan, 1961, p. 99-106 [Creole language studies, 2])
A survey of three Creole languages spoken in Dutch Guiana: Sranan, Saramaccan, and Djuka.
- 1498a. ———. Le ton et la grammaire dans le saramaccan (LCNY/W, 17:2, Aug. 1961, p. 146-163)
A study of syntactically conditioned tonal alternatives in the Saramaccan language of Surinam.
- 1498b. ——— and Antoon Donicie. Bibliographie du négro-anglais du Surinam, avec une appendice sur les langues créoles parlées à l'intérieur du pays. 's-Gravenhage, Martinus Nijhoff, 1963. (Koninklijk Instituut voor Taal- Land- en Volkenkunde, Bibliographical series, 6)
A listing of manuscripts and published works in and about the Creole languages of Surinam.
1499. Weitlaner, Roberto and Pablo Smith. Detalles de la fonología del idioma proto-chinanteco (SMA/RMEA, 18, 1962).
A comparison of nine mutually unintelligible varieties of Chinantec, resulting in a reconstruction of proto-Chinantecan phonology.
1500. Wheeler, Alva. A Siona text morphologically analyzed (*in* Summer Institute of Linguistics. *Studies in Ecuadorian Indian languages: I* [see item 1489a] 1962, p. 248-268)
Text with grammatical analysis in Siona, also called Sioni, a Tucanoan language of Ecuador.
- 1500a. ——— and Margaret Wheeler. Siona phonemics (Western Tucanoan) (*in* Summer Institute of Linguistics. *Studies in Ecuadorian Indian languages: I* [see item 1489a] 1962, p. 96-111)
1501. Wilbert, Johannes. Notes on a Sannemá vocabulary (SA/J, nouvelle série, 51, 1962 [i. e. 1963], p. 83-101)
Vocabulary of a language spoken on the upper Caura River in Venezuela, by a tribe known as the Guaharibo or Shirishana. The language is classified as belonging to the Yanoama or Shirianá stock.
- 1501a. ———. Warao oral literature. Caracas, Fundación La Salle de Ciencias Naturales, Instituto Caribe de Antropología y Sociología, 1964. 199 p. (Monografías, 9)
Fifty-four texts, in phonemic notation, from the Warao Indians of the Orinoco Delta in Venezuela.
1502. Wise, Mary Ruth. Six levels of structure in Amuesha (Arawak) verbs (IU/IJAL, 29:2, pt. 1, April 1963, p. 132-152)
Verb morphology of a Peruvian language, tentatively classed as Arawakan.
1503. Wyma, Richard and Lucille Pitkin de Wyma. Ese'eja y castellano. Cochabamba, Bolivia, Instituto Lingüístico de Verano, 1962. 110 p. (Vocabularios bolivianos, 3)
Two-way vocabulary of Ese'eja or Chama, a Bolivian language of the Tacanan family.

HUMAN BIOLOGY

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CURRENT RESEARCH IN HUMAN BIOLOGY is expanding at such a rate in Latin America that to attempt a comprehensive coverage of all the literature is an almost hopeless task. Therefore, in keeping with *Handbook* policy, the periodical articles included in this section were selected for their permanent research value. An excellent source for materials on human genetics published since 1959, however, is the bibliography prepared regularly by Francisco Salzano for the *Boletim da Sociedade Brasileira de Genetica* (vol. 2, n. 3; vol. 4, n. 1/2; 4, n. 3/4; vol. 5, n. 1/4).

The literature covered in this volume includes several studies which deserve mention. This year's selection on Human Biology has been organized under topical rather than national headings to permit the student a more rapid reference to his area of interest, and to present a clearer overall picture of the current research. Among the publications of a general nature which we would like to draw attention to are items 1505a, 1506 and 1511. The first two review in an extensive way important research, while the book by P. H. Saldanha fills a need for good introductory texts about the subject in Portuguese. Similarly, mention should also be made of the 1963 edition in Spanish of Curt Stern's well-known book *Principles of human genetics*. The translation by Dr. M. E. Drets is good but unfortunately the book presents a large quantity of typographical errors that we hope will be corrected in a future edition.

The student of prehistoric populations may wish to note particularly the handsomely published monograph on trephination by Juan B. Lastres and Fernando Cabieses (item 1524) and the massive descriptive report on Argentinian skeletal materials by Carlos Rusconi (item 1530). Still much too rare, it is hoped that more work with the population genetics of skeletal sequences, such as it is reported in the M. F. Erickson study (item 1519a) will be forthcoming. A recent flare-up in the old controversy about the antiquity of Lagoa Santa is belatedly reported (items 1523 and 1525).

In the human genetics field, continuing a long-established trend, population studies dominate the current literature. Outstanding studies in this area are items 1595 and 1605. Following expanding international interest in human cytogenetics, many Latin American centers are now engaged in this type of research. Items 1561 and 1563 provide detailed information on studies being conducted in Argentina. As for medical genetics, the excellent monograph by G. E. Van Zanen (item 1572) should also be mentioned.

The expansion of ecological studies exploring the identity of cultural man and biological man with configurations of soil, topography, climate, nutrition and parasitology is of particular interest. Attention is called to the very able summary of several decades of research in high altitude acclimatization by Alberto Hurtado (item 1622).

The barrier to the interchange of ideas among Latin American scientists, as well as between them and the rest of the world, is not such a serious problem as it was a few years ago. International congresses and symposia are being held regularly, where the results of research in this area of the world are reported and discussed. To cite just a few which took place in 1964: XXVIII Cold Spring Harbor Symposium on Quantitative Biology (June 5-12); Wenner-Gren Foundation Symposium on "The Biology of Populations of Anthropological Importance" (Burg Wartenstein, Austria, June 29-July 12); VII International Congress of Anthropological and Ethnological Sciences (Moscow, August 3-10); UNESCO Meeting on the Biological Aspects

*We would like to thank Mr. Joseph D. Marino of Pennsylvania State University for his assistance in the preparation of this review.

of Race" (Moscow, August 12-18); XXXVI International Congress of Americanists (Spain, August 31-September 9); Symposium on the "Nature of Genetic Changes in Populations," held during the VI Congress of the Latin American Association of Physiologic Sciences (Viña del Mar, Chile, November 23-28).

Work involving the cooperative efforts of scientists in different countries of Latin America are also occurring at an increasing rate. The studies of M. Layrisse, T. Arends and assistants in Colombia, British Guiana and Brazil are an example. Plans are also being established between centers in Brazil and Argentina for studies of Indians living in the latter country. On the other hand, a number of scientists from outside Latin America have become interested in special problems present in populations of this part of the world and developed research projects here, the results of which are still unpublished. Some of them are: 1) R. P. Erickson (Stanford, Calif., U. S. A.): genetic, demographic and anthropological studies on Maya Indians (Mexico); 2) P. T. Baker (University Park, Pa., U. S. A.): research in biocultural adaptations to high altitude stress in Peru; 3) G. A. Matson (Minneapolis, U. S. A.): hematologic research on Indians from Ecuador, Peru, Bolivia, Paraguay, Brazil and Chile; 4) D. C. Gajdusek (Bethesda, Md., U. S. A.): hematologic studies on Paraguayan Indians; 5) S. M. Garn (Yellow Springs, Ohio, U. S. A.): longitudinal growth studies in Guatemala; 6) M. A. Bender (Oak Ridge, Tenn., U. S. A.): chromosome studies in persons living in areas with high background radiation (Brazil); 7) N. E. Morton (Hawaii, U. S. A.): genetic and demographic studies on northeastern Brazilian groups living in São Paulo; 8) G. A. Harrison, Oxford, England) skin color studies in Brazilian Indians and Negroes; 9) J. V. Neel and co-workers (Ann Arbor, Mich., U. S. A.): genetic and medical studies in Brazilian Indians. The Cali-Harvard Nutrition Project is also well underway. The importance of these studies which almost always involves close cooperation with Latin American scientists cannot be over-emphasized. Together with the active centers of human biology which now exist especially in Mexico, Guatemala, Venezuela, Peru, Brazil, Argentina and Chile, these scientists are helping to obtain a clearer picture of the factors which influence the ongoing evolution of Latin American human populations.

GENERAL

1504. Benoist, Jean. *Anthropologie physique de la population de l'île de la Tortue (Haïti): contribution à l'étude de l'origine des noirs des Antilles Françaises* (SAP/BM, série 11, 3, 1962, p. 315-335)
See item 1008.

1505. Comas, Juan. *La antropología americana y el difusionismo de P. Laviosa Zambotti* (in A William Cameron Townsend [see *HLAS* no. 25, item 169] 1961, p. 79-86)

Critical review of Dr. Laviosa Zambotti's work published in 1947, including her opinions about the chronology of the peopling of America and about American anthropologists.

- 1505a. ———. *Recopilación bibliográfica de antropología física sobre América Central* (BBAA, 21/22:1, 1958/1959 [i. e. 1961], p. 138-149)

A useful, if incomplete, bibliography of the literature in this field for the indigenous populations of Honduras, Nicaragua, Costa Rica, Panama and Colombia. Contains 156 citations

to works dating from the mid-nineteenth century to 1960.

1506. Genovés T., Santiago and Juan Comas. *La antropología física en México, 1943-1964: inventario bibliográfico*. México Univ., Nacional Autónomo de México, Instituto de Investigaciones Históricas, 1964. 54 p. (Cuadernos. Serie antropológica, 17)

A selection of 344 entries covering the period noted, by Mexican and foreign authors on topics of Mexican physical anthropology, including treatments by Mexican authors in the general field.

1507. Henckel Ch., Carlos. *Sobre el estado actual de las investigaciones seroantropológicas en los indios mapuches de Chile* AI/A, 57:3/6, 1962, p. 509-513)

1508. Montané, Julio C. *Bibliografía selectiva de antropología chilena. Parte primera: Araucanos-Pehuenches-Chiloé y territorios adyacentes*. La Serena, Chile, Museo de La Serena, 1963. 34 p. (Contribuciones arqueológicas, 2)

The physical anthropology of Chile represented in a section of 21 selected entries published from 1874 (Virchow) to 1958 (Henckel, Sandoval).

1509. Neel, James V. and Francisco M. Salzano. A prospectus for genetic studies of the American Indian (*in* Cold Spring Harbor Symposia on Quantitative Biology, XXIX, Cold Spring Harbor, N. Y., 1964. Human genetics. Cold Spring Harbor, N. Y., Cold Spring Harbor Laboratory of Quantitative Biology, 1964, p. 87-100)

A general discussion on the distribution of genetic traits in American (especially South American) Indians from an evolutionary standpoint. Methodological aspects of the studies related with the dynamics of genetic changes in these groups are discussed in detail.

1510. Pavan, C. and A. Brito da Cunha. Genética: aspectos modernos de genética pura e aplicada. São Paulo, Companhia Editôra Nacional, 1963. 542 p.

An attempt to provide up-to-date accounts of several aspects of plant, animal and human genetics. In relation to the latter the following chapters are presented: "Genetics and Hematology" (Francisco M. Salzano), "Human Chromosomes" (O. Frola-Pessoa) and "Mutational Load, the Price of Evolution" (N. Freire-Maia).

1511. Saldanha, P. H. Hereditariedade humana. São Paulo, Instituto Brasileiro para a Educação, Ciência e Cultura, 1964. 160 p.

An introduction to human genetics at an elementary level. Mainly written for the layman with some basic knowledge of biology and seeking information on human inheritance.

1512. Salzano, Francisco M. A origem do homem americano (ABA/RA, 11:1/2, jan. 1963, p. 1-8)

A short review, stressing methodological problems. Includes a list of the genetic characteristics potentially useful in anthropological studies and a discussion of the distribution of the haptoglobin genes in American Indians and Eskimos with a tabulation of all results to date.

1513. Vellard, Jean. Manual de antropología física. Lima, Instituto Riva-Agüero, Seminario de Antropología, 1959. 134 p., plates.

A rapid introductory sketch touching on some of the topics of the discipline, with particular emphasis on classical descriptive anthropometry.

EVOLUTION

PREHISTORIC POPULATIONS

1514. Agogino, George A.; Irwin Rovner; and Cynthia Irwin-Williams. Early man in the New World (AAAS/S, 143:3612, 20 March 1964, p. 1350-1352, illus.)

Four sites in the Valsequillo Reservoir region near Puebla, Mexico, yield evidence of association between man and an assemblage of extinct ungulates and carnivores including mastodon, mammoth, horse, camel and dire wolf.

1515. Aveleyra Arroyo de Anda, Luis. Antigüedad del hombre en México y Centroamérica: catálogo razonado de localidades y bibliografía selecta, 1867-1961. México, Univ. Nacional Autónoma de México, Instituto de Historia, 1962. 72 p., bibl., fold. maps (Publicaciones, 1. serie, 70. Cuadernos: serie antropológica, 14)

A listing of pre-ceramic sites: 70 entries for Mexico, 2 for Guatemala, 1 each for Honduras, Costa Rica and Nicaragua. Two maps. Includes the controversial "Chalco Industry" sites.

1516. Azevedo, Thales de. Antecedentes do homem. Salvador, Brazil, Univ. da Bahia, 1961. 77 p. (Publicações; série 3, 13)

A concise general review for introductory students of the fossil apes and men, human evolution, and the Pleistocene lithic industries.

1517. Cuatrecasas, Juan. Problemas modernos de antropogénesis. B. A., Editorial Alfa, 1963. 231 p.

A series of general essays dealing with human evolution, the manner of species mutation, and the man of the future, with the biological humanism of Pierre Teilhard de Chardin for a point of departure. Includes an introduction in historical perspective.

1518. Dávalos Hurtado, Eusebio. La osteología mexicana en el Museo del Hombre (*in* Homenaje a Pablo Martínez del Río [see *HLAS* no. 24, item 164] 1961, p. 175-186)

Complete catalogue of the Mexican skeletal holdings of the Musée de l'Homme with brief notes of description, provenience, ethnic group, dating of specimen, (where known), date of collection and collector. Thumbnail sketches of the principal collectors (Charnay, Digue, Gerin, Farayve and Stoessen-Peau) appended.

1519. Erickson, Mary Frances. I, Dos cráneos provenientes de un cementerio indígena en Pica. II, Restos óseos encontrados en La Totorita (CMALS/B, 12, 1962, p. 19-23, 47-53)

Craniometric and morphological description of 2 skulls from Pica and 1 skull and skull fragments representing three individuals from La Totorita, Chile. Skull deformation and pathological anomalies discussed. Several long bone measurements given.

- 1519a. ———. Undeformed pre-Columbian crania from the North Sierra of Peru (WIAB/J, 20:2, June 1962, p. 209-222) Presentation of 30 Peruvian Unduan crania from the District of San Pablo, Dept. of Ca-

jamarea in the North Sierra of Peru. The material is from the Cajamarea I-II and Cajamarea IV periods, thus presenting a skeletal sequence. Suggests leveling of phenotype differences in immediate pre-Conquest Peru, due to increased gene flow along the Coast and between the Coast and Sierra, or to some other evolutionary factor.

1520. Fuchs, Helmuth and Adelaida G. de Díaz Ungría. Noticia acerca de los restos óseos encontrados en el sitio arqueológico Capacho II, del estado Táchira (VMCN/FA, 2, 1961, p. 63-64)

Presentation of the measurements and indices on a skull excavated in 1960 at the site of Capacho II, Venezuela. An oblique-tabular longitudinal deformation noted.

1521. Genovés T., Santiago. Diferencias sexuales en el hueso coxal. México, Univ. Nacional Autónoma de México, Instituto de Historia, 1959. 440 p., bibl., illus., plates, tables (Publicaciones, 1, serie, 49)

A comprehensive review of the literature and original observations on sex differences in the *os coxae*, based on the author's Cambridge Ph. D. thesis. From complete measurements of 759 17th- and 18th-century English and Belgian bones of known and unknown sex, a method combining metric and non-metric observations is presented for sex determination. Summary in English and French. Bibliography of 329 items covering material through 1958.

- 1521a. ———. Estimation of age and mortality (in Brothwell, Don and Eric Higgs [eds.]. Science in archaeology: a comprehensive survey of progress and research [see item 121] 1963, p. 353-364)

A discussion of demography and mortality in populations from the upper Paleolithic to the present, and a brief presentation of the methods of determining skeletal age through methodical study of growth and ageing processes and transformations.

- 1521b. ———. Introducción al diagnóstico de la edad y el sexo en restos óseos prehistóricos. México, Univ. Nacional Autónoma de México, Instituto de Historia, 1962. 138 p., bibl., plates, tables (Publicaciones; 1. serie, 75)

Introduced by a discussion of prehistoric demography and mortality, a concise handbook presentation of the methods of age and sex determination in prehistoric populations, bone by bone. Extensive bibliography, 18 tables and 9 plates. Useful introductory text.

- 1521c. ———. Los llamados "Neanderthales Tropicales." Broken Hill, Saldanha y Ngandong (in Homenaje a Pablo Martínez del Río [see *HLAS* no. 24, item 164] 1961, p. 187-192)

On morphological and chronological grounds disputes von Koenigswald's grouping of these fossil men with the classical Neanderthals, and

also rejects their designation as tropical adaptations.

- 1521d. ———. Sex determination in earlier man (in Brothwell, Don and Eric Higgs [eds.]. Science in archaeology: a comprehensive survey of progress and research [see item 121] 1963, p. 342-352)

Emphasizes the application of the statistical procedures to articular surface measurement, as well as to the skull, sternum, pelvis and scapula, and the use of the "size and shape" concept of discriminant function analysis.

1522. Giles, Eugene and Orville Elliot. Sex determination by discriminant function analysis of crania (WLAB/J, 21:1, March 1963, p. 53-68)

Exposition of a method, employing the measurements of the Tepexpan skull as illustration, with the result that chances are greater than 71 to 1 that the individual is male. (See also *HLAS* no. 24, item 1545).

1523. Hurt, Wesley R., Jr. The cultural complexes from the Lagoa Santa region, Brazil (AAA/AA, 62:4, Aug. 1960, p. 569-585)

On the basis of a review of the literature on this topic, and extensive survey and excavation in Minas Gerais, the author concludes that "until a find in deposits that are undoubtedly primary is made in the Lagoa Santa region, the contemporaneity of man and the extinct animals must be considered as unproven."

1524. Lastres, Juan B. and Fernando Cabezas. La trepanación del cráneo en el Antiguo Perú. Lima, Imprenta de la Univ. Nacional Mayor de San Marcos, 1960. 207 p., bibl., plates, maps (Facultad de Medicina)

Comprehensive comparative review of trephination around the world, emphasizing its development in the medical practice of pre-Columbian Peru, its distribution and frequency, the surgical instruments and techniques employed. 177 figures, 633 bibliographic entries. Glossary of Quechua medical terms appended.

1525. Mattos, Aníbal. O homem das cavernas de Minas Gerais. Belo Horizonte, Brazil, Editora Itatiaia Limitada, 1961. 263 p.

Reviews the history of prehistoric-man finds in the caves of Minas Gerais province, from Lund's discoveries of 1834 to the present, concentrating on work of the past thirty years. Presents stratigraphic and flourine test evidences to demonstrate that human skeletal materials of the Lagoa Santa variety were contemporary with extinct species of *Equus*, *Smilodon*, *Myiodon*, *Auchenia* Mayor, and *Mastodon* (see item 1523).

1526. Morse, Dan. Prehistoric tuberculosis in America. (ATS/ARRD, 83:4, April 1961, p. 489-490)

Fifteen cases of spinal tuberculosis in North

and South America are reviewed, nine taken from the literature, and six reported for the first time, only four of which could be considered typical enough to give a strong presumption of spinal tuberculosis. Even in these, other pathologies could cause the same picture. The question is not settled.

1527. Munizaga, Juan R. Estudio de un rasgo de variación discontinua en las poblaciones americanas. Santiago, Univ. de Chile, Centro de Estudios Antropológicos, 1963. 18 p. (Notas, 7)

Gruber's Canal is taken as a phenotypic character of discrete variation in a study of its form, presence or absence in 5,082 skulls representing 67 series grouped in 18 geographical zones. The geographical gradient shows highest frequency in the central zones of the New World (Florida to Peru) and a near absence in Asia (U'ga and Buriat Mongol), the extreme north and south: Alaska (Point Hope and Wales), and Tierra del Fuego (Ona and Alacaluf).

1528. Otten, Charlotte M. and Lynn L. Flory. Blood typing of Chilean mummy tissue: a new approach (WIAB/J, 21:3, Sept. 1963, p. 283-286)

The examination, by new procedures, of epithelial tissue from seven Chilean and Peruvian mummies, reveals the presence of blood group O; the results were negative for the A and B antigens.

1529. Rivero de la Calle, Manuel. Deformación craneana en los aborígenes de Cuba: estudio comparativo (*in* Congrès International des Sciences Anthropologiques et Ethnologiques, VI, Paris, 1960 [Compte rendue] [see item 126] 1962, t. 1, p. 250-260)

A study of 23 Ciboney and Taino skulls, 22 of which show the frontal-occipital-tabular-oblique deformation, according to the Imbelloni classification. All indices given, together with a general discussion of aboriginal Cuban cultures.

1530. Rusconi, Carlos. Poblaciones pre-y post-hispánicas de Mendoza, Argentina. v. 2, Antropología. Mendoza, Argentina, Imprenta Oficial, 1962. 607 p., illus., plates, tables.

Largely descriptive, with some analytic presentation of morphological data for skeletal materials in the Museo de Historia Natural de Mendoza, Argentina, and from private collections of the province. Chapter on characteristics of South American primate crania appended. 217 tables, 353 figures, and 55 photographs.

1531. Sandoval S., Luis and Juan R. Munizaga. Cráneos pintados de la Isla de Pascua (UCCEA/AFC, 1961, p. 27-34)

Complete description for two excavated crania from Easter Island, the orbit, nasal, and cheek bones of which are painted with red ocre. A very ancient practice in other parts of the world, this is the first description for Easter Island or for any part of Polynesia, though it is well known for Melanesia.

1532. Santiana, Antonio. Los cráneos de Punín y Paltacalo (UCEIA/H, 3:2, 1962, p. 29-45)

A critical review of the literature in which the author designates the Punín skull Paleo-Indian on morphological grounds, while admitting its lack of demonstrated association with Pleistocene fauna. Places the Paltacalo skull in an intermediate position chronologically between Paleo-Indian, pre-agricultural populations and modern populations, while noting its similarities to the Lagoa Santa series.

1533. Weis, Pedro H. Tipología de las deformaciones cefálicas de los antiguos peruanos, según la osteología cultural (PEMN/R, 31, 1962, p. 15-42, plates)

A useful classification into twelve types for all the forms of cranial deformation known to date in Peru. Classification is by method of deformation (cradle, cradle and cord, cord and compress, cord and strap,) and by cultural group. The sample from the large ossuary in the Museo de Pueblo Libre is heavily weighted for late period Inca, includes osteological and archaeological evidence for Tiwanaco, Huaura, Paracas, Chanca, and Nazca. Six full-page plates.

DEMOGRAPHY

1534. Abbot, George C. Estimates of the growth of the population of the West Indies to 1975 (UWI/SES, 12:3, Sept. 1963, p. 236-245)

Presentation of 2 estimates of population increase in the West Indies to 1975. Based on sketchy statistical data, these are provisional extrapolations, their usefulness limited to indicating general trends.

1535. Arias, Jorge. Aspectos demográficos de la población indígena de Guatemala (GIIN/GI, 1:2, abril/junio 1961, p. 5-39)

Outlines the important differences in characteristics between the Guatemalan indigenous and mestizo populations. Proposes the inclusion of both classifications in the national census which, along with the present criteria of age, sex, rural and urban location, will allow a continuing study in the spatial-temporal changes in both these groups.

- 1535a. Benítez Zenteno, Raúl. Análisis demográfico de México. México, Univ. Nacional Autónoma de México, Instituto de Investigaciones Sociales, 1961. 118 p. bibl., illus. (Biblioteca de ensayos sociológicos. Cuadernos de sociología)

A study utilizing the data of the 1960 census on the general demographic characteristics of Mexico with chapters on evolution of the population of Mexico, internal migration, life expectancy and projections of future population. Graphs, tables, index and bibliography.

1536. Cowgill, Ursula M. and G. E. Hutchinson. Sex-ratio in childhood and the depopulation of the Petén, Guatemala (WSU/HB, 35:1, Feb. 1963, p. 90-103)

Present day sex-ratio among Indian children under 15 years of age in the Petén is approximately 178 males per 100 females, while in Ladino families it is 86 per 100. As the neonate sex-ratio is not responsible for this effect, it is presumably due to a cultural difference in child nurture.

1537. Dey, Mukul K. The Indian population in Trinidad and Tobago (KU/IJCS, 3:2, Dec. 1962, p. 245-253)

Through extrapolation of present trends, it is estimated that the (East) Indian population will soon be the largest ethnic component of these islands.

1538. Fischlowitz, Estanislau. Las migraciones internas en Brasil (UNAM/RMS, 24:3, sept./dec. 1962, p. 735-750)

Presentation of the causes and effects of internal migration in Latin America and Brazil. Focuses on the sharp increase in rural emigration and its relation to the increase in internal migration as well as the general population increase.

1539. Harewood, Jack. Population growth in Trinidad and Tobago in the twentieth century (UWI/SES, 12:1, May 1963, p. 1-26)

A study of the variables of population increase in Trinidad and Tobago, showing the relative importance of migration, deaths and births through the successive census periods, demonstrating the resulting changes in age-sex structure.

1540. Hasselman, Sergio. Alguns aspectos do censo brasileiro de 1960 (CLAPCS/AL, 6:2, abril/junho 1963, p. 89-106)

According to the author, the census data of 1950-1960, together with the industrial and agricultural statistics for this period, show population growth to be accompanied by a higher rate of productivity and that because of this the neo-Malthusian argument has found little support in Brazil.

1541. Hutchinson, Bertram. The migrant population of urban Brazil (CLAPCS/AL, 6:2, abril/junho 1963, p. 41-71)

Data from a 1959-1960 sample survey in 6 Brazilian cities on the economic and demographic characteristics of adult urban migrants.

1542. Roberts, G. W. and L. Braithwaite. A gross mating table for a West Indian population (LSE/PS, 14:3, March 1961, p. 198-217)

A table constructed from survey data in Trinidad shows that the average non-East Indian woman spends the longest period of child-bearing life in the married state (9.6 yrs.) the shortest time in "visiting" unions (4.1 yrs.) and 5.9 yrs. in common-law unions. The increasing stability of union type with age is also demonstrated.

1543. Salzano, Francisco M. Some genetic aspects of the demography of American Indians (EMSH, 1, 1962? p. 23-39)

A review of early and recent migrations, rates of exogamy, inbreeding, gene flow and community sizes.

1544. Stycos, J. Mayone. Culture and differential fertility in Peru (LSE/PS, 16:3, March 1963, p. 257-270)

Analysis of the 1940 census of Peru demonstrates substantial differences in fertility between urban and rural areas, the highest fertility seen in Spanish-speaking rural areas, the lowest in Indian-speaking urban areas. Advances the hypothesis that differential patterns of mating account for these variations. Predicts an increase of fertility in the short run for the Indian-speaking population with increasing urbanization and cultural integration.

1545. Suary, Alfred. La population des pays d'Amerique Latine (INED/P, 18:1, jan./mars 1963, p. 49-64)

The birth and death rates, fertility trends and population projections up to 1980 are studied for each of 29 Latin-American countries grouped into temperate, tropical and insular zones. See also "Papers" of the 1961 International Population Conference, New York, volume 1 (London, 1963).

1546. United States. Department of Health, Education and Welfare. National Center for Health Statistics. Recent mortality trends in Chile. Washington, 1964. 34 p. (Public Health Service Publication, 1000. Series 3, 2)

The relation of medical care, along with standard of living and social-economic factors to causes of changes in present mortality trends, is studied.

1547. Uribe Villegas, Óscar. Coordinación de las entidades federativas de la República Mexicana con base en su tasa de soledad y en otros aspectos sociales (UNAM/RMS, 25:2, sept./dic. 1963, p. 773-784)

A comparison of Federal Districts of the Republic of Mexico based on their proportions of single inhabitants and other social aspects. Based on the 1950 census, a statistical analysis of the relationship existing between the number of single persons and density of population, geographic size, of the district, number of economically active persons, and the number of local inhabitants as opposed to immigrants are included.

HUMAN GENETICS

GENERAL ASPECTS

1549. Freire-Maia, Ademar. O médico ante os perigos das radiações (Arquivos de Biologia, 44:330, 1960, p. 84-89)

A general review dealing with the somatic and genetic effects of radiation.

1549a. ———. Mutational load in man (AGSM, 12, p. 209-211)

The detrimental mutations seen in the offspring of consanguineous marriages presented as forming a mutational load. Offers a new procedure for the characterization of these mutations.

1550. Frota-Pessoa, O. Genética humana: estado presente e perspectivas (SBPC/CC, 12:1, 1960, p. 7-24)

A general review, translated from a paper written for the World Health Organization as a source of information for its Advisory Committee on Medical Research.

1550a. ——— and A. Wajntal. Mutation rates of the abnormal haemoglobin genes (ASHG/J, 15:2, June 1963, p. 123-125)

The possibility that mutation rates to the sickle-cell gene cluster around two orders of magnitude is discussed. It is suggested that this may be related to mutations to the amorph alleles and mutations to the neomorph alleles.

1551. Keiter, Friedrich. Anthropologie und Humangenetik in Brasilien I (DGA/H, 13:4, 1962, p. 233-239)

1552. Krieger, H. and Newton Freire-Maia. Effect of the mutational load on the mortality rate in man (AGSM, 12, 1962, p. 97-102)

Presentation of three formulae for the calculations of deaths in human populations due to lethal mutations as seen in recent studies (see *HLAS* no. 24, items 1509 and 1511). Applying these formulae to data from Brazilian Whites and Negroes, a higher frequency of deaths due to this group of detrimental genes is shown for the latter. (see also *HLAS* no. 25, items 753-755).

1553. Lázaro, R. C. Pronóstico en genética humana. Montevideo, Univ. de la República, Facultad de Humanidades y Ciencias, 1959. 96 p. (mimeo)

Reports on seminars held at the Facultad de Humanidades, dealing with the following topics: interpretation of data, twin studies, mongolism, nervous system malformations, diabetes, allergy, harelip and cleft palate, tuberculosis, schizophrenia and manic-depressive psychosis. Some data from Uruguay are presented in the discussion of the papers.

1554. Ottensooser, F. Analysis of trihybrid populations (ASHG/J, 14:3, Sept. 1962, p. 278-280)

Derivation of a formula for the study of trihybrid populations originated from groups which differ in the frequencies of one or more genes. Application in data obtained in northern Brazilian populations.

1555. Ranney, Helen M. and others. A "new" variant of a hemoglobin A₂ and its segregation in a family with haemoglobin S (NWJS, 197:4863, 12 Jan. 1963, p. 164-166, illus., tables)

A "new" minor haemoglobin component was

encountered during investigation of the family of Puerto Rican ancestry, of a patient with sickle cell anaemia. This hitherto undetected haemoglobin appeared to be a variant of haemoglobin A₂. First observed in a subject from the Flatbush area of New York City, it has been tentatively designated haemoglobin Flatbush (abbreviated to Hb.Flat.). This article deals with some of the characteristics of Hb. Flat., and with family studies which provided data concerning the linkage of Hb.Flat. with Hb.S.

1556. Saldanha, P. H. Estimation of relative fitness of the gene determining achondroplasia based on equilibrium between mutation and selective elimination rates (JGH, 11, 1962, p. 314-324)

An assumed equilibrium between mutation and selective elimination rates, is the basis for the estimation. Discussion of the reliability of the estimate, the advantages and disadvantages of its utilization.

1557. Salzano, Francisco M. 1963: selection intensity in Brazilian Caingang Indians (NWJS, 199:4892, 3 Aug. 1962, p. 514, tables)

Total selection intensity, as measured by Crow's method, is about the same in three Indian communities, but, due to fertility differentials, shows a two-fold increase in another group.

1558. Tondo, C. V.; Francisco M. Salzano; and D. L. Rucknagel. Hemoglobin Pôrto Alegre, a possible polymer of normal hemoglobin in a Caucasian Brazilian family (ASHG/J, 15:3, 1963, p. 265-279)

A new inherited abnormal haemoglobin, designated haemoglobin Pôrto Alegre, has been detected in a Caucasian Brazilian family. The observation that in fresh hemolysates from homozygotes' HbP.A. there is a minor component which increases in amount upon oxidation, freezing, and storage suggests that the result of the mutant gene is an alteration in the hemoglobin molecule which makes further polymerization possible, and that in a fresh hemolysate Hb P.A. is nearly a "hidden mutant."

HUMAN CHROMOSOMES

1559. Beçak, W. Cromosomas humanos (SBPC/CC, 14:1, 1962, p. 59-70)

A review with examples taken from cases studied by the author.

1559a. ———. Human chromosomes in short-term cultures from peripheral blood leucocytes (RBB, 21:3, 1961, p. 281-286)

Description of a simplified and modified method of short-term culture of peripheral blood leucocytes, for human chromosome studies.

1560. Bottura, C. *Citogenética humana* (APM/R, 58:4, 1961, p. 247-263)

A general review of the world literature and of cases already studied by the author and his co-workers.

1560a. ——— and I. Ferrari. Chromosomes in cells of the ascitic fluid (RBB, 22:1, junho 1962, p. 89-91)

Chromosome analysis was carried out on cells of peritoneal effusions in seven patients with non-malignant diseases: three with liver cirrhosis, three with heart failure and one with tuberculous peritonitis. Counting was easily done and the normal number of 46 was a constant finding. Polyploid cells were not uncommon.

1560b. ——— and ———. Male pseudohermaphroditism with XO chromosomal constitution on bone-marrow cells (BMA/J, 5312, 27 Oct. 1962, p. 1100-1101)

The finding described in the title raises the question of the role of the Y chromosome in testicular differentiation. The authors conclude that gonadal differentiation may be brought about through several factors other than sex chromosome constitution alone. Further chromosome studies in more than one tissue, specially in testis, may clarify the problem.

1560c. ——— and ———. Utilização do efeito colchicínico *in vivo* para o estudo dos cromosomas humanos: aspectos do cariótipo normal e identificação do sexo cromossômico (Revista da Associação Médica Brasileira, 6:4, 1960, p. 259-264)

A technical variant for the study of human chromosomes is described in which the effects of colchicine are obtained "in vivo" by the intravenous administration of a colchicine derivative, the desacetylmethyl colchicine (Colcemid or Demecolcine, Ciba). Bone marrow cells from seventeen individuals were studied with good results. Chromosomes of cells from ascitic and pleural fluids were also studied by the same method in three patients. In these cases the same dose of the drug was injected in the abdominal or pleural cavities and the fluids collected two hours later. The results were as good as for the bone marrow cells. The authors maintain that no toxic effects resulted from the administration of the drug.

1561. Moreno, R. (ed.). *Citogenética humana y gónadas*. B. A., Univ. de Buenos Aires, Facultad de Ciencias Exactas y Naturales, 1964. 381 p. (Laboratorio de genética, 1)

This book presents an overall picture of the many patients with disturbances of sexual development studied by the authors (J. I. Valencia, C. B. de Lozzio and co-workers). At the end, there is a list of 896 papers published in the world literature about this subject.

1562. Pimentel, E.; J. Desenne; and H. Vanegas. Técnica simplificada para el

estudio de los cromosomas somáticos humanos (AVAC/A, 12:6, dic. 1961, p. 158-160)

A brief historical review of the development of procedures which permitted the knowledge of the idiogram of human somatic chromosomes is made. The authors described the simplified technic which they use for chromosome count and cariotype analysis.

1563. Valencia, J. I. and others. *Genética y gónadas* (La Prensa Médica Argentina, 50:21, 1963, p. 1303-1314, 1320-1326)

After a general introduction, the author cites ten papers on the subject, presented at the First Argentine Congress of Endocrinology and Metabolism (item 1561).

MEDICAL GENETICS

1564. Carpilovsky, J. C. Hereditary spinocerebellar ataxia in a large Brazilian kindred (IGM/AGMG, 9:3, 1960, p. 334-343)

Information was collected on 337 subjects, covering six generations, in a large Brazilian kindred of White ancestry. Of the 116 examined, 18 had spinocerebellar ataxia. In the kindred, the disease seemed to have been transmitted by a single autosomal dominant, and made its appearance at 38.33 ± 1.74 years.

1565. Castex, Mariano R. Beiträge zur Frage der erblichen familiären Hyperlipämie (Schweizerische Medizinische Wochenschrift, 90, 1960, p. 921-923)

The pathogenesis of 19 cases of hereditary and familiar hyperlipemia in Buenos Aires are investigated. The author believes that in 17 of his cases the condition is produced by an accumulation of fats, caused by hereditary deficiency of the hypoprotein lipase enzyme, while in 2 of the cases he admits an increased mobilization of the deposited fats, originated by the influence of the hypophysis and adrenal glands.

1566. Cruz-Coke Madrid, Ricardo and Edmundo Covarrubias. Factors influencing blood-pressure in a rural Chilean community (LANCET, 2:7266, 1 Dec. 1962, p. 1138-1140)

Two main factors—origin (or birthplace) and the standard of living—which have been defined in a blood-pressure survey of a general population, are shown to influence significantly the regression coefficient of blood-pressure on age. When comparing relatives of the propoiti with higher and lower pressures, significant familial differences are seen in the height of the blood-pressure, but their respective regression coefficients do not differ significantly. It seems that environment is the most important factor which influences the rise of blood-pressure with age, and that heredity is another strong factor which interacts in this process.

1567. Michalany, J. and M. D. Ferraz. Síndrome de Peutz, polipose adenomatosa intestinal generalizada heredo-familiar,

associada à pigmentação das mucosas orolabial e da pele: estudo numa família de mulatos (Revista da Associação Médica Brasileira, 7:1, 1961, p. 1-16)

Description of two cases of the syndrome of Peutz in mulatto brothers. The disease was transmitted by their father who died from it and was the cause of death of two other brothers and one sister. The patients' mother, one brother and one sister were found to be normal.

1568. Roisenberg, I.; B. C. Palombini; and N. Petersen. Simultaneous occurrence of spherocytosis and polydactyly in a Brazilian family (IGM/AGMG 11:1, 1962, p. 55-70)

A description is made of a large Brazilian family of white ancestry in which some individuals presented polydactyly, others spherocytosis, and some both anomalies together. The information obtained involves five generations totaling 117 related members. Seventy-eight of them were examined by the authors through clinical and laboratory methods. Both anomalies were found to be inherited by means of autosomic dominant genes; their joint occurrence seems to be casual. No genetic linkage was apparent between the genes which conditioned syherocytosis and those responsible for the ABO, MN and Rh blood group systems.

1569. Ruiz-Reyes. Guillermo. Anomalia familiar de Pelger-Huet (PMM, 27:1, 1962, p. 407)

A first report of the occurrence of the anomaly in Mexico. It was located in the leucocytes of two brothers in the city of Puebla. Subsequent studies of individuals in three generations of the same family resulted in the discovery of 11 additional cases. The literature on this theme is reviewed with emphasis on the practical importance to be derived from identification of the anomaly in persons where it occurs. Studies of the activity of peroxidases and of the alkaline phosphatase in the Pelger leucocytes gave normal results. In none of the families studied were there any "drum-stick" type of appendages to the chromatin, which have been attached to the genetic sex. It is concluded that in this anomaly studies of sexual chromatin in leucocytes bring on falsely negative results.

1570. Saldanha, P. H. Frequency of congenital malformations in mixed populations of Southern Brazil (*in* International Conference on Congenital Malformations, I, London, 1960. Proceedings. Philadelphia, Pa., Lippincott, 1962, p. 323-333)

Analysis of data obtained in a series of 22,781 consecutive live births which occurred in the Clinic Hospital of the University of São Paulo, from January, 1944 to December, 1960.

1571. Treviño, C. A. and R. G. Carrizosa. Enfermedad de Dubin Johnson Sprinz; ictericia crónica idiopática (MSDN/RSM, 14:10/12, oct./dic. 1961, p. 29-43)

Description of a family in which several members presented chronic idiopathic jaundice with unidentified pigment in liver cells. The inheritance of the disease seems to be due to a dominant autosomal gene.

1572. Van Zanen, G. E. Expression of the haemoglobin S gene on the island of Curaçao. Groningen, Netherlands, Univ. te Groningen, 1962. 113 p.

Excellent monograph including the study of 200 families with carriers of the Hb-S gene. Other hemoglobin types are also dealt with in so far as they were encountered in combination with Hb-S. Thesis.

POPULATION GENETICS: PHYSIOLOGICAL AND BIOCHEMICAL POLYMORPHISMS

1573. Arends, Tulio. Frecuencia de las hemoglobinas anormales en Venezuela (Archivos del Hospital Vargas, 3:2, 1961, p. 225-236)

A systematic search for abnormal hemoglobins by means of electrophoretic and biochemical methods in the native population of Venezuela, in cases of anemia and other pathological disorders and in relatives of anemic subjects and abnormal hemoglobin carriers, is described. In 1,411 blood samples from Carib, Arawak and other Indian tribes, only one case with sickle cell trait was found.

- 1573a. ———. Increased osmotic resistance due to conditions other than thalassaemia (RSTMH/T, 56:4, July 1962, p. 344-345)

In 500 children with non-surgical disorders, 98 showed increased osmotic resistance (I.O.R.). Of these, only 4 had thalassaemia minor according to the Hb-A₂ values obtained. In 200 children about to undergo surgical procedures (mostly tonsillectomy), 4 were found to have I.O.R. No indication of thalassaemia minor was found in any of them. In 315 healthy children, 22 had I.O.R. Only 3 were due to thalassaemia minor with increased Hb-A₂.

- 1573b. ——— and M. L. Gallango. Haptoglobin and transferrin groups in Venezuela (*in* Congress of the International Society of Blood Transfusion, VIII, Tokyo, 1960. Proceedings. Basel, Switzerland, S. Karger, 1962, p. 379-382)

An electrophoretic study of haptoglobin and transferrin carried out in 208 individuals of the hybrid population of Caracas (114 Paraujano Indians, 129 Irapas, 74 Macoitas, 59 Marquiritares and 19 Guaharibos). On the basis of results obtained in the haptoglobin system the authors propose to group the Indians of the American continent in two categories: those who have an elevated Hp¹ and those who have a low Hp¹. In the Carac population, Tf B₂ and D₁ were found. In addition Tf D₁ was found in three groups of Indians examined, two of which did not show traces of racial admixture.

- 1573c. ——— and ———. Transferrins in Venezuelan Indians: high frequency of a slow-moving variant (AAAS/S, 143:3604, 24 Jan. 1964, p. 367-368, tables)

In 58 per cent of 91 Yupa Indians of Venezuela there is a slow-moving transferrin electrophoretically indistinguishable from Tf D^{chi}, which to date has only been found in Chinese.

- 1573d. ——— and others. A new variant of human transferrin in a Venezuelan family (NWJS, 196:4853, 3 Nov. 1962, p. 477-478)

The examination of sera both from a hybrid Venezuelan individual of Italian and Negro descent and from one of her three sons revealed them to be heterozygous for transferrin C and a more rapidly migrating transferrin variant. When this variant was compared with known faster-moving transferrins by electrophoresis under conditions of high voltage and low temperature, it was found that this transferrin migrated slightly more rapidly than transferrin B₂ but more slowly than transferrin B₁. These electrophoretic differences were consistently observed in samples obtained from the individual at three different times over the course of two years. These experiments therefore provide evidence for the existence of another genetically determined transferrin variant, for which the name transferrin B₁₋₂ is suggested. Population studies on more than one thousand Venezuelan Indians and hybrid individuals have revealed no further examples of the new transferrin.

1574. Beiguelman, B. Taste sensitivity to PTC among Japanese immigrants in Brasil (RBB, 22:1, junho 1962, p. 93-97)

The individuals tested (300 Japanese and 57 from Okinawa) live in Marília, State of São Paulo. Sex differences were found in the anti-modal solution but not in the proportion of non-tasters. No differences were found in the frequency of the taster gene in the two samples and between them and those tested by other authors in Japan and China.

1575. Gallango, M. L. and Tulio Arends. Incidence of Gm factors among various South American populations (*in* Congress of the International Society of Blood Transfusion, IX, Mexico, 1962. Proceedings. Basel, Switzerland, S. Karger, 1964, p. 472-477)

Reports studies on 301 Mestizos from Caracas, 373 Venezuelan Indians and 316 British Guiana Indians.

- 1575a ——— and ———. Incidence of Gm^a and Gm^x genes among Venezuelan Indians and mestizos (WSU/HB, 35:3, Sept. 1963, p. 361-365, tables)

The Gm^a and Gm^x factors of the Gm blood system were tested in the Venezuelan Makiritare, Paraujano, and Waica Indians, and the Mestizo population residing in Caracas.

1576. Kalmus, H. A. and others. The frequency of PTC tasting, hard ear wax, colour blindness and other genetical characters in the urban and rural Mexican populations (WSU/HB, 36:2, May 1964, p. 134-145, illus., tables)

A sample of 1,689 subjects, mostly children, drawn from 7 different groups of schools in Mexico to include urban and rural, Indian, Mestizo and European, was tested for PTC sensitivity and color blindness. It was found that both non-tasters and color blindness were rarer in rural than in urban samples, perhaps because the original population had a low frequency of these genes.

1577. Lisker, Rubén. Estudios sobre algunas características hereditarias en la población mexicana. II, Hemoglobinas anormales en 7 grupos indígenas y algunos mestizos (MANM/G, 93:4, abril 1963, p. 289-297)

Studies on 218 Mestizos and 1,043 Indians. The frequency of abnormal hemoglobins is probably very low in aborigines, but is significantly higher in the Mestizo population.

- 1577a. ———; C. Moral; and Alvar Loria. Frequency of the atypical pseudocholinesterase in four Indian (Mexican) tribes (NWJS, 202:4934, 23 May 1964, p. 815)

Results obtained in 377 Mexican Indians. By the technique called dibucaine number 7, individuals were found to be heterozygous for the atypical gene. This gives a frequency which, although lower than those observed in other populations, is not statistically different from that found in Caucasians and Australian aborigines.

- 1577b. ———; Guillermo Ruiz-Reyes; and Alvar Loria. Studies on several genetic hematologic characteristics of the Mexican population. IV, The finding of a fast hemoglobin component (hemoglobin Mexico) in an Indian family (BJH, 22:3, Sept. 1963, p. 342-345, illus., tables)

The clinical, genetic and electrophoretic characteristics of what is very likely a new hemoglobin variant, hemoglobin Mexico, are presented. Their carriers are apparently healthy and the variant is transmitted by an autosomic dominant gene.

1578. Loria, Alvar. Estudios sobre algunas características hematológicas hereditarias en la población mexicana. III, Deficiencia en la glucosa-6-fosfato deshidrogenase eritrocítica en 7 grupos indígenas y algunos mestizos (MANM/G, 93:4, abril 1963, p. 294-303)

In this paper the technique for demonstrating deficiency of erythrocyte glucose-6-phosphate dehydrogenase is described. Analysis of this deficiency in Mexican populations shows that the frequency of the trait is probably very low.

1579. Matson, G. A. and others. Distribution of haptoglobin, transferrin, and hemoglobin types among Indians of Middle America: southern Mexico, Guatemala, Honduras and Nicaragua (WSU/ HB, 35:4, Dec. 1964, p. 474-483)

Blood specimens from 844 Indians of various tribes in Southern Mexico, Guatemala, Honduras, and Nicaragua were tested for haptoglobins, transferrins, hemoglobin types and blood groups. The distribution and correlations of these hereditary factors are noted and discussed.

1580. Montenegro, L. Frequência da anemia falciforme em Manaus (SM, 3:125, 1961, p. 1-2)

Among 1,642 persons chosen at random from the population of Manaus, capital of the State of Amazonas, the author found 3.5 per cent positive for the sickle-cell test (Emmel's method). This is almost the same percentage which he found in another Amazonian population (Codajás) previously. The suggestion is made that the contribution of Negro genes to the present gene pool of Amazonian populations may be higher than previously supposed.

1581. Neel, James V. and others. Studies on the Xavante Indians of the Brazilian Mato Grosso (ASHG/J, 16:1, March 1964, p. 52-140)

Anthropological, demographic, genetic and medical data were collected. The study was an effort not only to characterize these people from the descriptive standpoint but also to explore in some depth the methodology of defining significant biological parameters in such groups.

1582. Saldanha, P. H. Taste sensitivity to phenylthiourea among Brazilian Negroes and its bearing on the problem of White-Negro intermixture in Brazil (WSU/HB, 34:3, Sept. 1962, p. 179-186)

The White admixture among Brazilian Negroes, as indicated by the PTC tasting trait investigated among several Negro populations in Brazil, is estimated to vary between 40 per cent in the north (where an Indian component replaces it) and 60 per cent in the south.

- 1582a. ——— and J. Nacur. Taste thresholds for phenylthiourea among Chileans (WIAB/J, 21:2, June 1963, p. 113-120)

Frequency of non-tasters among "old" Chileans (13.4 / 2.3 per cent) in a sample of 316 from Santiago indicates that Indian admixture accumulated is 34 per cent. The estimate of gene flow, per generation from Spanish into Indian populations, the first obtained for the Chilean population, is 8.6 per cent and is higher than between Whites and Negroes in the United States or Brazil.

1583. Salzano, Francisco M. Color blindness among Indians from Santa Catarina, Brazil (AGSM, 14 p. 212-219)

Color vision studies were performed in 294 Brazilian Indians and Mestizos (160 males and 134 females). Putatively "full blood" individuals did not present deficiencies but several were found among the Mestizos. These results were compared with others obtained among Brazilian Indians. In a general way they agree with Post's thesis that people with a shorter history of pastoral-agricultural economics and settled habits shall have lower rates of color-blind persons (see also items 1576, 1577 and 1583a).

- 1583a. ———. Population differences in red and green color vision deficiency: a review, and a query on selection relaxation (AES/E 10:2, June 1963, p. 81-83, tables)

Discussion of R. H. Post's thesis that population differences in color blindness may be due to selection in the light of studies performed in American Indians.

- 1583b. ———. Salivary secretions of Indians from Santa Catarina, Brazil (ASHG/J, 16:3, Sept. 1964, p. 301-310)

Tests for the presence of the H and Le^a antigens in the saliva of 278 individuals belonging to three Indian groups living in two localities of Southern Brazil are reported. The available data about these two polymorphisms in American Indian and Eskimo populations are reviewed and the usefulness of the *Se* gene for studies of gene flow between Indian and White populations is stressed.

- 1583c. ——— and H. E. Sutton. Haptoglobin and transferrin types in Southern Brazilian Indians (AGSM, 13:1, Jan. 1963, p. 1-8)

Starch gel electrophoresis of haptoglobins has been carried out for 429 Caingang Indians and Mestizos from the State of Rio Grande do Sul, Brazil. Results concerning the transferrin types of 162 of the individuals studied are also reported.

1584. Tondo, C. V. and Francisco M. Salzano. Abnormal hemoglobins in a Brazilian Negro population (ASHG/J, 14:4, Dec. 1962, p. 401-409)

Paper electrophoresis and sickle cell examinations of 1,014 individuals of the Negroid population of Pôrto Alegre, Brazil, are reported. The frequency of abnormal types is as follows: AS = 5.9 per cent; AC = 1.1 per cent; and, AD = 0.2 per cent. The sample was further subdivided into light mulattoes, dark mulattoes and Negroes; the frequency of AS individuals increased with the amount of Negro genes present. No appreciable or significant age and sex differences were found. It is possible, therefore, that the Hbs and Hbc genes have a neutral or quasi-neutral value in the non-malarial environment of Pôrto Alegre. The relative concentration of Hb-S in AS individuals shows indications of a trimodal frequency distribution. The results obtained are discussed in relation to findings reported for other North and Latin American Negroid populations.

- 1584a. ———; C. Mundt; and Francisco M. Salzano. Haptoglobin types in Brazilian Negroes (UCGL/AHG, 26:4, June 1963, p. 325-331)

Haptoglobin types of 381 Negroes and 110 Whites from the city of Pôrto Alegre, Brazil, are reported. The proportion of non-Negro ancestry in the Negroid population of Pôrto Alegre is estimated as being 54 per cent and the average gene flow per generation 6 per cent. No differences in haptoglobin frequencies according to age were detected but there is a significant excess of 2-1 and a lack of 2-2 individuals among those undergoing health treatment as compared with healthy persons.

BLOOD GROUPS

1585. Baraibar, Bolívar César. Análisis bioestadístico de las determinaciones de los grupos sanguíneos A-B-O, en nuestra población. Montevideo, Univ. de la República, Facultad de Humanidades y Ciencias, 1961. 14 p.

The local determination of the percentages of the A-B-O blood groups, determined by several investigators (Gisper, Nieto, Invernizzi, Oliva, Mazzella, Scaltritti) are studied comparatively. The χ^2 values found are in general not very satisfactory.

1586. Beiguelman, Bernardo and Álvaro Marchi. The frequency of blood groups among Japanese immigrants in Brazil (WIAB/J, 20:1, March 1962, p. 29-31)

Results of the testing of a random sample of 300 Japanese immigrants in Marília, São Paulo for frequencies of ABO and Rh (D-d) blood groups are compared with those of 1,000 non-Japanese individuals of the same community.

1587. Benoist, Jean. Les groupes sanguins dans l'analyse anthropologique de la population martiniquaise (*in* Congrès International des Sciences Anthropologiques et Ethnologiques, VI, Paris, 1960. [Compte rendue] [see item 126] 1962, t. 1 [Rapport général et anthropologie], p. 297-301, map, tables)

A hematological study (for ABO, Rh factor) of 350 individuals taken in random sample from every commune in the island shows a population genetically intermediate for its Caucasian and Negroid origins.

1588. Best, William R.; Miguel Layrisse; and Rogelia Bermejo. Blood group antigens in Aymará and Quechua speaking tribes from near Puno, Peru (WIAB/J, 20:3, Sept. 1962, p. 321-328)

Blood samples were obtained from 58 Aymará-speaking and 119 Quechua-speaking Indians from villages near Puno, Peru. Known historical factors which might have led to intermixture between the principle Indian tribal antecedents (Lupaca and Colla respectively) and other Indian, White, and Negro groups are reviewed. Blood specimens were analyzed for ABO,

MNSs, P, Rh, Kell, Lewis, Duffy, Kidd, Sutter and Diego blood groups. The Aymará-speaking group showed a pattern of genetic frequencies compatible with pure Indian ancestry. There was evidence of about 1.1 per cent White and 14.6 per cent Negro admixture in the Quechua-speaking group.

1589. Díaz Ungría, Adelaida G. de. Los grupos sanguíneos del sistema MN en poblaciones indígenas de Venezuela (VM-CN/FA, 3, 1962, p. 1-26)

A review of blood group MN frequencies in Indian populations of Venezuela. The phenotypic and genetic analyses have shown ample variability in these frequencies, and an impossibility of grouping the studied populations together.

- 1589a. ———. El poblamiento indígena de Venezuela a través de la genética. Caracas, Univ. Central de Venezuela, Facultad de Economía, 1963. 44 p. (Trabajos de la Escuela de Sociología y Antropología)

A work-in-progress summary of the serological studies among the Amazonian, Carib and Arawak groups by a number of investigators, including Arends, M. Layrisse, Z. Layrisse, Nuñez Montiel, Wilbert and the author. Partial presentation of the preliminary hypotheses being tested concerning the prehistoric peopling of Venezuela.

1590. Ellis, Frank R.; Leo P. Cawley; and Gabriel W. Lasker. Blood groups, hemoglobin types, and secretion of group-specific substance at Hacienda Cayalti, North Peru (WSU/HB, 35:1, Feb. 1963, p. 26-52)

A heterogenous sample of 281 persons tested with 23 antisera for blood grouping, shows similarity to the "Indian" population, with evidences of European and African ancestral elements.

1591. Fuentes, L. G. Distribución de los grupos sanguíneos en indios guatusos de Costa Rica (UCR/RBT, 9:1, julio 1961, p. 131-140)

"Findings reported on the blood groups of systems ABO, MN, Rh-Hr, Kell and Duffy, in 65 full blood and 8 half breed Guatuso Indians from northern Costa Rica. Type O was found in all the full blood and in 75 per cent of the half-breed individuals, A & B occurring in equal proportion among the latter."

1592. Junqueira, P. C. and others. Grupos sanguíneos de nordestinos (ABC/A, 34:1, março 1962, p. 143-152)

Inhabitants of the cities of Codajás and Manaus (State of Amazonas) and emigrants from the interior of the States of Bahia and Pernambuco were examined for the systems ABO, Rh, MN, Duffy and Diego of blood groups (total examined: 467 persons for ABO; less for the other systems). The Negro contribution, as shown by the frequencies of the R^0 and R^1 genes, is higher in the Bahia populations inter-

mediate in the Amazon and less important in Pernambuco. The White component is higher in Pernambuco, as shown by the frequencies of *r*. The Indian component is higher in the Amazon (indications through the frequencies of genes *I^a*, *I^b*, *m* and *R²*). Formulae are presented for the analysis of trihybrid populations when gene frequencies are different in the three parental stocks.

1593. Layrisse, Miguel; Zulay Layrisse; and Johannes Wilbert. Blood group antigen studies of four Chibchan tribes (AAA/AA, 65:1, Feb. 1963, p. 36-55)

A discussion of the blood group antigen distribution in four Chibchan-speaking tribes—the Ica, Paez and Tunebo of Colombia, and the Warrau of Venezuela—which considers 2 hypotheses for explanation of the inter-group variations.

- 1593a. ———; ———; and ———. Blood group antigen tests of the Waica Indians of Venezuela (UNM/SWJA, 18:1, March 1962, p. 78-93)

Blood samples were taken from 142 less closely related individuals living in six settlements situated along the banks of the Upper Orinoco and Mavaca rivers in the Território Amazonas of southern Venezuela. The absence of Diego positives among them is interpreted as indicating that Paleo-American man in Venezuela, although phenotypically different, is homogenous for the frequency of the Diego gene.

- 1593b. ———; ———; and ———. The blood groups of northern continental Caribs (WSU/HB, 35:2, May 1963, p. 140-166)

Reports the distribution of blood group antigens in four recently tested Carib tribes. Compares the frequencies of the 14 Carib groups examined to date and discusses three general hypotheses concerning the Diego gene.

- 1593c. ——— and others. Blood group antigens of the Pemon Indians of Venezuela (WIAB/J, 20:4, Dec. 1962, p. 411-420)

A study of 287 Indians of the Pemon tribe of eastern Venezuela (Taurepan, Camaracoto and Arecuna) tested for frequencies of the ABO, MNSS, Rh, P, Kell, Lewis, Duffy, Kidd and Diego systems. The sub-tribe differences here are thought to be due to gene drift, rather than gene flow or natural selection.

1594. Matson, F. Albin and June Swanson. Distribution of hereditary blood antigens among Indians in Middle America. II, Tzotzil and other Maya (WIAB/J, 21:1, March 1963, p. 1-14)

In testing 171 Tzotzil Indians in Chiapas near San Cristobal de las Casas and at San Pablo Chalchihuitan, high incidence of group O (79.8 to 98.7 per cent) was noted for both groups, while the latter group was found to differ significantly from other Maya in the distribution of the M N phenotype.

- 1594a. ——— and ———. Distribution of hereditary blood antigens among Indians in Middle America. III, In Guatemala; IV, In Honduras (WIAB/J, 21:3, Sept. 1963, p. 301-334)

Blood specimens from 664 Maya Indians in Guatemala including Quiché, Cakchiquel, Mam and Kekchi as well as from 399 Indians in Honduras including Jicaque, Lema and Paya populations were tested for: A, B, O, M, N, S, Si, Mia, Vw, Pl, C, D, E, c, e, v, Lua, Lub, K, k, Lea, Leb, Fya, Jka, Jkb, Dia, Wra, Jsa, and Bea. (See also item 1601 and *HLAS* no. 23, item 1263).

1595. Nijenhuis, L. E. Blood group frequencies in The Netherlands, Curaçao, Surinam and New Guinea: a study in population genetics. Amsterdam, Univ. van Amsterdam, 1961. 188 p.

Describes the important research carried out by the author in a number of ethnic groups in association with several persons. The Latin American data consists of 1,358 Negroes and Mulattoes from Districts 1, 2 and 3 of Curaçao, 905 Negroes from five localities of Surinam and 297 Surinam Indians from five other places. Thesis.

1596. Ottensooser, F. and others. Blood groups of a population of Ashkenazi Jews in Brazil (WIAB/J, 21:1, March 1963, p. 41-48)

A study of 100 Ashkenazi Jews in São Paulo tested for ABO, M-N, Rh and Diego blood group, the possibility of a 'mongoloid' component being investigated. All subjects in this small series were Diego-negative.

1597. Rodríguez, Héctor and others. Studies on several genetic hematological traits of the Mexican population. V, Distribution of blood groups antigens in Nahuas, Yaquis, Tarahumaras, Tarascos and Mixtecos (WSU/HB, 35:3, Sept. 1963, p. 350-360)

An investigation of the distribution of the ABO, MN, P, Rh-Hr, Duffy, Kell and Diego blood group systems in five Mexican Indian groups. A significant inter-group difference with regard to the Diego antigen is discussed.

1598. Sacchetti, Alfredo. Ricerche di ematologia antropologica nelle popolazioni indigene delle Ande (SIPS/ST, nova série, 4:1, 1960, p. 3-31)

Presentation of Aymará hematological data collected from 1952 to 1957 in the region of Lake Titicaca between Bolivia and Peru, and review of the data on Rhesus factor varieties by continent, around the world. The comparative study concludes with a table of Hemato-Anthropological Rhesus Profiles which reveal "demotypes of racial complexes, according to mutative systems of agglutination."

1599. Salzano, Francisco M. Blood groups and gene flow in Negroes from southern Brazil (AGSM, 13:1, jan. 1963, p. 9-20)

Studies of the A₁ A₂ BO, MN and Rh (tests with 4 sera) blood groups of 384 Negroid and 220 Whites from Pôrto Alegre, Brazil, are presented. On the basis of these and previous results the accumulated White admixture in these Negro populations is calculated to be 47-54 per cent and the average gene flow per generation 5-6 per cent (see also item 1584a).

1599a.———. Studies on the Caingang Indians. III, Blood groups (WIAB/J, 19:4, Dec. 1961, p. 391-404)

The study of 6 blood group systems in 447 Caingang Indians and Mestizos distributed over 4 localities in the State of Rio Grande do Sul, Brazil shows that: (a) the frequency of the majority of the genes studied does not present significant differences among localities; but such differences do exist in relation to the *e* gene of the Rh system and *Dⁱ* of the Diego system; (b) The high frequencies and in some cases absolute predominance of genes *I⁰*, *D*, *m* and *k* suggest that the hybridization process which is occurring in these populations has not greatly modified the gene frequencies present among them before the contact with Whites and Negroes.

1600. Silver, Richmond T.; Jane M. Haber; and Aaron Kellner. Blood group studies of jungle Indians of the Mato Grosso (AABB/T, 2:2, March/April 1962, p. 110-114, maps, tables)

Studies on 93 Indians of the Upper Xingu river basin, tested for the ABO, Rh, Kell, Duffy, P, Diego and Kidd systems.

1601. Tejada, C. and others. Distribution of blood antigens among Guatemalan Indians (WSU/HB, 33:4, Dec. 1961, p. 319-334)

Distribution of the blood factors ABO, MNSs, P, Kell Kidd, Duffy and Diego tested in 263 Guatemalan Indians of the Chol, Pocomam, Quiche, and Mam linguistic groups.

MORPHOLOGY

1602. Arcila Vélez, Graciliano. Programa para un estudio de la raza de Colombia y un aporte inicial (in Congrès International des Sciences Anthropologiques et Ethnologiques, VI, Paris, 1960. [Compte rendu] [see item 126] 1962, t. 1, p. 405-409)

Presentation of anthropometric data comparing a group of white Antioqueños with Katio Indians, and summary of dental and parasitology studies among the Katio (see *HLAS* no. 24, item 1535).

1603. Beiguelman, Bernardo. Incisor anomalies and dental occlusion among Japanese in Brasil (WSU/HB, 34:3, Sept. 1962, p. 214-217)

No significant differences were found between

frequencies of these traits in the study sample of Japanese immigrants and their unmixed descendants, and the samples from Japan, suggesting the unlikelihood of differential migration.

1604. Bengt, Danielsson. Anthropometrical data on the Jivaro Indians (SEM/E, 24:1/2, 1959, p. 33-37)

A brief report giving the first published anthropometric data on this group. Average stature in a sample of 41 men (154.2 cm.) and 19 women (141.9 cm.) places the Jivaro close to the range of the neighboring "pygmy" groups.

1605. Benoist, Jean. Les martiniquais: anthropologie d'une population métisse (SAP/BM, série 11, 4:2, avril/juin 1963, p. 241-432)

A detailed monograph on the internal and external dynamics of racial admixture in the population of Martinique. The study complements its presentation of data with extensive contributions to ecological-genetical theory and methodology.

1606. Díaz Ungría, Adelaida G. de. La antropometría física (in Expedición a Isla Ratón. Caracas, Univ. Central de Venezuela, Facultad de Economía, Escuela de Sociología y Antropología, 1962, p. 37-44)

Brief report of anthropometric, somatotypes, phenylthiourea tasting, and spectrophotometric data together with dentition casts, palm and finger prints, infant birth and death rates obtained in a sample of 185 Guahibo Indians of the Amazonas Territory, Venezuela. First study of this kind for this group.

1607. Gómez Robleda, José. Estudio biológico de los otomies. México, Univ. Nacional Autónoma de México, Instituto de Investigaciones Sociales, 1961. 192 p., bibl., illus.

Biometric data presented for 264 Otomie subjects examined in Ixmiquilpan, Hidalgo. Somatic typology of Viola and Barbara both utilized, together with a psychological typology based on a Rorschach examination of 95 of the subjects.

1608. Kolsko, R. and C. Scazzochio. Estudio de frecuencia de caracteres dermopapilares en nuestra población (URF-HC/R, 19, 1961, p. 213-223)

The frequency of whorls, ulnar and radial loops and arches is determined in two samples, one of 1,725 individuals and another of 400 individuals, in which the figures found are classified by sex. Comparisons are made using the χ^2 test between totals of the sample and samples of other populations, from the consulted literature. Comparisons are also made between right and left hands and fingers in both samples. The Cummins' and Dankmeijer's indices are calculated for the Uruguayan population.

1609. Krastin de Jerums, Lucia. Investigación antropológica sobre la mujer vene-

zolana reclusa (in Risquez Iribarren, Fernando [ed.]. *Delincuencia femenina*. Caracas, Ministerio de Justicia, 1960, p. 403-459)

A study of a racially mixed population of 100 inmates of the Cárcel de Mujeres de los Teques, Venezuela. Presents anthropometric data obtained through the Rudolph Martin methods, measurement of hair color with the Fischer-Saller scale, and eye color with the Martin-Schultz method. A corresponding statistical analysis of the results given.

1610. Lasker, Gabriel W. Differences in anthropometric measurements within and between three communities in Peru (WSU/HB, 34:1, Feb. 1962, p. 63-70)

Measurements of 544 individuals in three communities typical of the relatively more isolated towns of the north coast of Peru were analyzed in respect to differences in the means and variance between: (1) *a.* offspring of one or both parents not native to the town compared with *b.* offspring of natives; (2) offspring of natives of the different towns. The populations remain distinguishable although the comparison of measurements of immigrant-parents and native-parents series in the three towns show that migration is tending to reduce the significance of local differences by increasing variability within some communities and decreasing variability between them.

1611. Méndez, José and Carrol Behrhorst. The anthropometric characteristics of Indian and urban Guatemalans (WSU/HB, 35:4, Dec. 1963, p. 457-469)

Determination of anthropometric characteristics of 361 Guatemalan Cakchiquel Mayan Indian males, ages 7 to adulthood, and a comparative group of 412 urban non-Indian Guatemalans. The Indian sample had less stature, body weight and fat, with relatively longer trunks, more robust chests, greater breadth of shoulders and hips.

1612. Romain, J. B. Introduction a l'anthropologie physique des haïtiens. Port-au-Prince, Imprimerie N. A. Théodore, 1962. 140 p., illus., tables.

Presentation of the measurements for stature, body-index and cephalic index for a sample of 1,730 male individuals drawn from all sections and classes of Haiti. Includes 30 graphs and 42 tables.

1613. Saldanha, P. H. and Sonia Guinsburg. Distribution and inheritance of middle phalangeal hair in a White population of São Paulo, Brazil (WSU/HB, 33:3, Sept. 1961, p. 237-249, bibl., tables)

In an investigation of 289 individuals in São Paulo classified by nationality of ascendants (Brazilian, immigrant and mixed) sex, sibling and non-related individuals, it is seen that while this character is of anthropological importance and shows striking population differences, it is not ideal for genetical investigations.

1614. Santiana, Antonio. Los indios de la región andina ecuatoriana y su aspecto físico (CCE/BICN, 92, abril/agosto 1960, p. 164-175, plates)

General presentation of visual, descriptive material on physical characteristics of a sample of 120 men and 53 women from a North Andean group living in the Province of Pichincha, Ecuador. Section on body build, eye, hair, skin-color and head form. Nine photographs.

1615. Vélez Boza, Fermín and Juan Baumgartner. Estudio general, clínico y nutricional en tribus indígenas del Territorio Federal Amazonas de Venezuela (VINN/AVN, 12:2, dic. 1962, p. 143-255 bibl., illus., map, tables)

Presents extensive data from the first study of nutrition of the Piaroas, Macos, Guahibos, Cuibas, and Piapocos tribes living in the Amazonas Federal Territory.

1616. Verburg, Graciela de. Coloración de la piel de los indígenas yaruro (VMC-N/FA, 3, 1962, p. 64-65)

Spectroscopic data on skin color in a sample of 136 Yaruro Indians, using the Paulotti and Gimenez scales. Notes a high incidence of carate (pinta or spotted sickness) in this group.

1617. Weiner, J. S.; N. C. Sebag-Montefiore; and J. N. Peterson. A note on the skin-colour of Aguarana Indians of Peru (WSU/HB, 35:4, Dec. 1963, p. 470-473)

Skin color observations made by the spectrophotometer method on 40 male and 52 female subjects ages 5 to 60 from northern Peru are reported. Comparisons of the results with those for Bushmen, Hottentots and Asian Indians are discussed.

1618. Witkop, Carl J., Jr. and Luis Barros. Oral and genetic studies of Chileans 1960. I. Oral anomalies (WIAB/J, 21:1, March 1963, p. 15-24)

In a survey of 14 anomalies of the oral cavity in 1,906 Chileans, the frequencies found were compared to those previously reported in the literature for Peru, Venezuela, U. S. Negroes and Whites, North American Indians, Alaskan Eskimos and Europeans. Frequencies of five anomalies in a general population are reported for the first time.

ECOLOGY

GROWTH AND STRESS

1619. Castro, Josué de. Proteínas para América Latina (UBIN/ABN, 16:2, July/Dec. 1960, p. 19-49)

Presents data showing protein consumption for Latin America as being amongst the lowest in the world, reports on the occurrence of serious forms of this deficiency such as kwashiorkor, and mentions these deficiencies in a third of the children and in 48 per cent of the military in certain regions of Brazil. Discusses proteins which can be utilized, and calls special attention to the Brazil nut, cassava, peanut, soy bean, cashew nut, cottonseed, and sesame.

1620. Cunha Júnior, Alarício José da. Fertilidade dos solos e nutrição (UBIN/ABN, 16:1, Jan/June 1960, p. 59-77)

Presents experimental-station results showing measurable relations existing between conditions of soil, climate, water, mineral supply, chemical composition and the subsequent vegetable-animal physiological states. Study suggests a plan of research designed to explore the social meaning of these relationships as they condition or limit the success of the human population of a given area.

1621. Guardiola-Rotger, H. and others. Studies on diarrheal diseases (ASTMH/J, 13:3, May 1964, p. 417-423)

An epidemiological study giving microbiological data on 90 per cent of the children under 5 years of age in two contrasting, isolated Puerto Rican communities. Relation of incidence and distribution of infection to age, existing foci of infection in non-diarrheic children, ecological zone and settlement pattern explored.

1622. Hurtado, Alberto. Animals in high altitudes: resident man (*in* Dill, D. B. [ed.]. Handbook of physiology. Section 4, Adaptation to the environment. Washington, American Physiological Society, 1964, p. 843-860)

A comprehensive review of the human biological response to high altitude stress including discussions and illustrations of the adaptive mechanisms involved, the physiology of physical activity in natural acclimatization, and loss of acclimatization, as in chronic mountain sickness.

1623. Keiter, Friedrich and Francisco M. Salzano. Der Wachstum und Alterungsfluss (die Biorhese) anthropologischer Merkmale an brasilianischen Indianern (DGA/H, 14:4, Abril 1963, p. 193-217)

An investigation of ontogenetic development among 249 Brazilian Indians and Mestizos from Paraná and Mato Grosso, Brazil. Their characteristics were studied with the help of 11 anthropometric measurements, six non-measurable and 31 physiognomic morphologic traits scored after paired comparison from photographs.

1624. Orozco, G.; Robert H. Lennox, and Guy S. Hayes. A study of histoplasmin skin tests among school children in Cali and Candelaria (Valle de Cauca), Colombia (ASTMH/J, 13:3, May 1964, p. 443-449)

Reports testing for histoplasma capsulatum in 1,633 school children from a city (Cali) and a rural village (Candelaria) in Colombia, which shows not only increasing histoplasma sensitivity with increasing age, but demonstrates that the settlement pattern, population of domestic animals, and topography, all relate to the state of disease endemicity.

1625. Rojas, G. S. and Márquez. Some features of pulmonary insufficiency at high altitudes (ATS/ARRD, 85, Jan./June 1962, p. 25-29)

Data on pulmonary function tests for 65 patients with chronic pulmonary insufficiency and 20 normal subjects in the altitude of the Mexican plateau, 7,080 ft. above sea level. Demonstrates that these patients have a lower tolerance for pulmonary CO₂ than patients at sea level.

1626. Sal y Rosas, Federico. El mito del jani o susto de la medicina indígena del Perú (SP/R, 18, 1959, p. 167-210, bibl.)

A medical investigation in Huaraz, Peru, of 176 cases of "susto," a "robbery of the soul" psychiatric syndrome of psychogenic origin and mechanism in which 64 were found to suffer from mental disease and 112 from organic weakening conditions, tuberculosis, cancer, malnutrition, and dysentery. The magical cures for this bio-psychological phenomenon were found to be efficacious not only in the psychogenic "susto" but "also capable of accelerating remission of processes generally classified as organic." English summary. Extensive bibliography.

1627. Suárez del Real, Enrique. El problema alimenticio en México (UNAM/RMS, 24:2, mayo/agosto 1962, p. 367-381, tables)

A descriptive study of malnutrition in Mexico, with particular emphasis on protein and calory deficiencies.

PERIODICALS

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| AA | Apontamentos Arquelógicos. São Paulo. |
| AAA/AA | American Anthropologist. Organ of the Central States Branch of the American Anthropological Association, the American Ethnological Society, the Hawaiian Anthropological Society, the Anthropological Society of Washington and the Philadelphia Anthropological Society. N. Y. |
| AAAS/S | Science. American Association for the Advancement of Science. Washington, D. C. |
| AAC/AJ | Anthropological Journal of Canada. Quarterly bulletin of the Anthropological Association of Canada. Quebec, Canada. |
| AABB/T | Transfusion. Official journal of the American Association of Blood Banks. Philadelphia, Pa. |
| AAFH/TAM | The Americas. A quarterly publication of Inter-American cultural history. Academy of American Franciscan History. Washington, D. C. |
| AAG/A | Annals of the Association of American Geographers. Lawrence, Kans. |

- AAHM/B Bulletin of the History of Medicine. Organ of the American Association for the History of Medicine. The Johns Hopkins Institute for the History of Medicine. The Johns Hopkins Press. Baltimore, Md.
- ABA/RA Revista de Antropologia. Órgão oficial da Associação Brasileira de Antropologia. São Paulo.
- ABC/A Anais da Academia Brasileira de Ciências. Rio.
- ACC/CH Craft Horizons. American Craftsmen's Council. N. Y.
- ACCEF/N/R Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales. Bogotá.
- AES/E Eugenics Quarterly. American Eugenics Society, Inc. N. Y.
- AESC Annales: économies, sociétés, civilisations. A. Colin. Paris.
- AFS/JAF Journal of American Folklore. The American Folklore Society. Philadelphia, Pa.
- AGPA/J International Journal of Group Psychotherapy. Official publication of the American Group Psychotherapy Association, Inc. N. Y.
- AGS/GR The Geographical Review. American Geographical Society. N. Y.
- AGSM Acta Genetica et Statistica Medica. Basel, Switzerland.
- AI/A Anthropos. International Review of Ethnology and Linguistics. Anthropos-Institut. Posieux (Freiburg), Switzerland.
- AIA/A Archaeology. Archaeological Institute of America. Cambridge, Mass.
- AJES The American Journal of Economics and Sociology. Published quarterly under grants from the Francis Neilson Fund and the Robert Schalkenbach Foundation. N. Y.
- AME/BA Buenos Aires. Revista de Humanidades. Ministerio de Educación. B. A.
- AME/RE Revista de Educación. Ministerio de Educación. La Plata, Argentina.
- AMH/M Memorias de la Academia Mexicana de la Historia—Correspondiente de la Real de Madrid. México, D. F.
- AMNH/C Curator. American Museum of Natural History. N. Y.
- AMNH/NH Natural History. American Museum of Natural History. N. Y.
- AN/AN American Neptune. The American Neptune Inc. Salem, Mass.
- ANC/MR Memorias y Revista de la Academia Nacional de Ciencias, Antigua Sociedad Científica Antonio Alzate. México.
- ANHEM Anhembi. São Paulo.
- ANS/N Names. Journal of the American Name Society. Orinda, Calif.
- APM/R Revista Paulista de Medicina. Associação Paulista de Medicina. São Paulo.
- APS/P Proceedings of the American Philosophical Society. Philadelphia, Pa.
- APS/T Transactions of the American Philosophical Society. Philadelphia, Pa.
- ASA/ASR American Sociological Review. American Sociological Association. N. Y.
- ASH/AE Acta Ethnographica. Academiae Scientiarum Hungaricae. Budapest.
- ASHG/J American Journal of Human Genetics. The American Society of Human Genetics. Baltimore, Md.
- ASTMHJ American Journal of Tropical Medicine and Hygiene. American Society of Tropical Medicine and Hygiene [Waverly Press]. Baltimore, Md.
- ATS/ARRD The American Review of Respiratory Diseases. Official journal of the American Thoracic Society, Medical Section of the National Tuberculosis Association. N. Y.
- AU/P Phylon. Review of Race and Culture. Atlanta University. Atlanta, Ga.
- AUFS/WC American Universities Field Staff. Reports Service. West Coast South America Series. N. Y.
- AVAC/A Acta Científica Venezolana. Asociación Venezolana para el Avance de la Ciencia. Caracas.
- BBA B.B.A.A. [Boletín Bibliográfico de Antropología Americana]. Instituto Panamericano de Geografía e Historia, Comisión de Historia. México, D. F.
- BCC/I Intercambio. British Chamber of Commerce. México, D. F.
- BIH Blood. The Journal of Hematology. Grune & Stratton, Inc. Sheboygan, Wis.
- BMA The Brooklyn Museum Annual. Brooklyn, N. Y.
- BMA/J British Medical Journal. British Medical Association. London.
- BMHS/J Journal of the Barbados Museum and Historical Society. Barbados.
- CAEP/AP Acta Praehistorica. Centro Argentino de Estudios Prehistóricos. B. A.
- CAM Cuadernos Americanos. México, D. F.
- CCE/BICN Boletín de Informaciones Científicas Nacionales. Casa de la Cultura Ecuatoriana. Quito.
- CCE/CHA Cuadernos de Historia y Arqueología. Casa de la Cultura Ecuatoriana. Núcleo del Guayas. Guayaquil, Ecuador.
- CCEG R Revista. Casa de la Cultura Ecuatoriana. Núcleo del Guayas. Guayaquil, Ecuador.

- CCGT/CG The California Geographer. Annual publication of the California Council of of Geography Teachers. Long Beach, Calif.
- CDFB/RBF Revista Brasileira de Folclore. Ministério da Educação e Cultura, Campanha de Defesa do Folclore Brasileiro. Rio.
- CEAAA/A Amerindia, Prehistoria y Etnología del Nuevo Mundo. Centro de Estudios Arqueológicos y Antropológicos Americanos Dr. Paul Rivet. Monte-video.
- CEC/R Revista CEC. Centro de Estudos Científicos. São Paulo.
- CEEP/RD Revista de Dialectología y Tradiciones Populares. Centro de Estudios de Etnología Peninsular, Consejo Superior de Investigaciones Científicas, Madrid.
- CFR/FA Foreign Affairs. An American quarterly review. Council on Foreign Relations, Inc. N. Y.
- CH Cuadernos Hispanoamericanos. Revista mensual de cultura hispánica. Madrid.
- CIA/B Boletín del Centro de Investigaciones Antropológicas de Mexico. México, D. F.
- CIAAP/R Revista del Ateneo Paraguayo. Centro de Investigaciones Antropológicas del Ateneo Paraguayo. Asunción.
- CIDG/O Orbis. Bulletin international de documentation linguistique. Centre International de Dialectologie Générale. Louvain, Belgium.
- CIETA/BL Bulletin de Liaison du Central International d'Étude des Textiles Anciens.
- CIF/FA Folklore Americano. Órgano del Comité Interamericano de Folklore. Lima.
- CILE/ACA Amazonia Colombiana Americanista. Órgano del Centro de Investigaciones Lingüísticas y Etnográficas de la Amazonia Colombiana. Bogotá.
- CIR Ciba Review. Basel, Switzerland.
- CIW/NCL Notes from a Ceramic Laboratory. Carnegie Institution of Washington. Washington, D. C.
- CLAPCS/AL América Latina. Centro Latino-Americano de Pesquisas em Ciências Sociais. Rio.
- CLC/C Cuadernos. Congreso por la Libertad de la Cultura. Paris.
- CM/HM Historia Mexicana. El Colegio de México. México, D. F.
- CMALS/B Boletín. Publicaciones del Museo y de la Sociedad Arqueológica de La Serena. Museo Arqueológico de La Serena. La Serena, Chile.
- CNRS/ASR Archives de Sociologie des Religions. Centre Nationale de la Recherche Scientifique. Paris.
- CQ Caribbean Quarterly. Government Printing Office. Port of Spain.
- CRIG/IS Informe Semestral. Instituto Geográfico de Costa Rica. San José.
- CRN/NR Nicaragua Rotaria. Clubes Rotarios de Nicaragua. Managua.
- CSSH Comparative Studies in Society and History. An international quarterly. Mouton and Company. The Hague.
- CT/T Tlalocan. Revista de fuentes para el conocimiento de las culturas indígenas de México. La Casa de Tlaloc con la colaboración del Instituto Nacional de Antropología. México, D. F.
- CTC/UL [Revista de la] Universidad Libre. Dirigida por la Comisión Tercera de la Consiliatura. Bogotá.
- CU/EG Economic Geography. Clark University. Worcester, Mass.
- CUA/AQ Anthropological Quarterly. Catholic University of America. Catholic Anthropological Conference Press. Washington, D. C.
- DEF/F Folk. Dansk Etnografisk Forening. Copenhagen.
- DGA/H Homo. Zeitschrift für die vergleichende Forschung am Menschen. Organ der Deutsche Gesellschaft für Anthropologie. Berlin.
- DGV/ZE Zeitschrift für Ethnologie. Organ der Deutschen Gesellschaft für Völkerkunde. Braunschweig, Germany.
- EANH/B Boletín de la Academia Nacional de Historia (antes Sociedad Ecuatoriana de Estudios Históricos Americanos). Quito.
- EBMQ/R Revista de la Biblioteca Municipal de Quito. Quito.
- EEHA/EA Estudios Americanos. Revista de la Escuela de Estudios Hispano-Americanos. Sevilla, Spain.
- EH Estudios Históricos. Librería Font. Guadalajara, Mexico.
- EJ Explorers Journal. N. Y.
- EKC/DRP Dental Radiography and Photography. Eastman Kodak Company. Rochester, N. Y.
- EM/ES Etnologiska Studier. Etnografiska Museet. Göteborg, Sweden.
- EMSH Entretiens de Monaco en Sciences Humaines. Éditions Sciences Humaines. Diffusion Hachette. Paris.
- EPHE/H L'Homme. Revue française d'anthropologie publiée par l'École Pratique des Hautes Études, Sorbonne. Paris.
- FE/R Revue de la Faculté d'Ethnologie. Imprimerie de l'État. Port-au-Prince.

- GIIN/GI Guatemala Indígena. Publicación trimestral del Instituto Indigenista Nacional. Guatemala.
- HAHR Hispanic American Historical Review. Published in cooperation with the Conference on Latin American History of the American Historical Association. Durham, N. C.
- HBE/B Bulletin du Bureau d'Éthnologie. Imprimerie de l'État. Port-au-Prince.
- HFASR/N Harvard Foundation for Advanced Study and Research Newsletter. Cambridge, Mass.
- HUMB Humboldt. Revista para o mundo ibérico. Übersee-Verlag. Hamburg, Germany.
- IAE International Archives of Ethnography. Internationales Archiv für Ethnographie. Archives Internationales d'Éthnographie. Leiden, The Netherlands.
- IAHG/AHG Antropología e Historia de Guatemala. Instituto de Antropología e Historia de Guatemala. Guatemala.
- IAHR/N Numen. International review for the history of religions. International Association for the History of Religions. Leiden, The Netherlands.
- IAMEA Inter-American Economic Affairs. Washington, D. C.
- IAP/P Pesquisas. Anuário do Instituto Anchietano de Pesquisas. Pôrto Alegre, Brazil.
- IAS/NP Nawpa Pacha. Institute of Andean Studies. Berkeley, Calif.
- IBSAE/AE Antropología y Etnología. Consejo Superior de Investigaciones Científicas. Instituto Bernardino de Sahagún de Antropología y Etnología. Madrid.
- ICA/RCA Revista Colombiana de Antropología. Ministerio de Educación Nacional, Instituto Colombiano de Antropología. Bogotá.
- ICA/RCF Revista Colombiana de Folclor. Órgano del Instituto Colombiano de Antropología. Bogotá.
- ICACH Icach. Órgano de divulgación cultural del Instituto de Ciencias y Artes de Chiapas. Tuxtla Gutiérrez, Mexico.
- ICP/R Revista del Instituto de Cultura Puertorriqueña. San Juan, P. R.
- ICUAER/B Bulletin. International Committee on Urgent Anthropological and Ethnological Research. Vienna.
- IFAN/B Bulletin de l'Institut Français d'Afrique Noire. Dakar.
- IFEAT/T Travaux de l'Institut Français d'Études Andines. Paris.
- IGFO/RI Revista de Indias. Consejo Superior de Investigaciones Científicas, Instituto Gonzalo Fernández de Oviedo. Madrid.
- III/A Anuario Indigenista. Instituto Indigenista Interamericano. México, D. F.
- III/AI América Indígena. Órgano trimestral del Instituto Indigenista Interamericano. México, D. F.
- IGM/AGMG Acta Genetica Medicae et Gemellologie. Instituto Gregorio Mendel. Roma.
- III/BI Boletín Indigenista. Órgano trimestral del Instituto Indigenista Interamericano. México, D. F.
- IIN/NI Nicaragua Indígena. Órgano del Instituto Indigenista Nacional. Managua.
- IIP/PI Perú Indígena. Órgano del Instituto Indigenista Peruano. Lima.
- ILN Illustrated London News. London.
- ILO/R International Labour Review. International Labour Office. Genève, Switzerland.
- IM Imago Mundi. A review of early cartography. N. Israel. Amsterdam.
- INAH/A Anales del Instituto Nacional de Antropología e Historia. Secretaría de Educación Pública. México, D. F.
- INAH/B Boletín del Instituto Nacional de Antropología e Historia. México, D. F.
- INED/P Population. Revue trimestrielle de l'Institut National d'Études Démographiques. Paris.
- INI/AI Acción Indigenista. Instituto Nacional Indigenista. México.
- INIF/C Cuadernos del Instituto Nacional de Investigaciones Folklóricas. Ministerio de Educación y Justicia, Dirección General de Cultura. B. A.
- INN/AVN Archivos Venezolanos de Nutrición. Instituto Nacional de Nutrición. Caracas.
- INP/E Estudios. Instituto Nacional de Panamá. Panamá.
- IU/AL Anthropological Linguistics. A publication of the Archives of the Languages of the World. Indiana University, Anthropology Department. Bloomington, Ind.
- IU/E Ethnohistory. Indiana University. Bloomington, Ind.
- IU/IAL International Journal of American Linguistics. Published by Indiana University under the auspices of The Linguistic Society of America, American Anthropological Association with the cooperation of the Joint Committee on American Native Languages. Waverly Press, Inc. Baltimore, Md.

- IVIC/BI Boletín Informativo. Instituto Venezolano de Investigaciones Científicas. Departamento de Antropología. Caracas.
- JGH Journal de Génétique Humaine. Organe officiel du Groupe de Travail de Neurogénétique de la Fédération Mondiale de Neurologie. Genève, Switzerland.
- JSP Journal of Social Psychology. The Journal Press. Provincetown, Mass.
- KAS/P Kroeber Anthropological Society Papers. Univ. of California. Berkeley, Calif.
- KU/IJCS International Journal of Comparative Sociology. Karnatak University, Department of Social Anthropology. Dharwar, India.
- LANCET Lancet. London.
- LCNY/W Word. Journal of the Linguistic Circle of New York. N. Y.
- LINGUA Lingua. North-Holland Publishing Co. Amsterdam.
- LNB/L Lotería. Órgano de la Lotería Nacional de Beneficiencia. Panamá.
- LSA/L Language. Journal of the Linguistic Society of America. Waverly Press, Inc. Baltimore, Md.
- LSE/PS Population Studies. A journal of demography. The Population Investigation Committee, London School of Economics. London.
- MAGN/B Boletín del Archivo General de la Nación. Secretaría de Gobernación. México, D. F.
- MANM/G Gaceta Médica de México. Órgano de la Academia Nacional de Medicina. México, D. F.
- MH/OM Objects et Mondes. Revue trimestrielle. Musée de l'Homme. Paris.
- MIA/R Revista del Museo e Instituto Arqueológico. Univ. Nacional del Cuzco. Cuzco, Perú.
- ML Mexican Life. México, D. F.
- MLP/N Notas del Museo de La Plata. Univ. Nacional de La Plata. La Plata, Argentina.
- MLV/T Tribus. Veröffentlichungen des Linden-Museums. Museum für Länder- und Völkerkunde. Stuttgart, Germany.
- MMA/B Bulletin. Metropolitan Museum of Art. N. Y.
- MP/A Arquivos do Museu Paranaense. Curitiba, Brazil.
- MP/AN Anais do Museu Paulista. São Paulo.
- MP/R Revista do Museu Paulista. São Paulo.
- MPEG/B Boletim do Museu Paraense Emilio Goeldi. Instituto Nacional de Pesquisas da Amazônia, Conselho Nacional de Pesquisas. Belém, Brazil.
- MPM/L Lore. Milwaukee Public Museum. Milwaukee, Wis.
- MQR The Mexico Quarterly Review. An international cultural review. México, D. F.
- MSAS/P Publicaciones del Museo y de la Sociedad Arqueológica de la Serena. La Serena, Chile.
- MSDN/RSM Revista de Sanidad Militar. Secretaría de la Defensa Nacional, Dirección General de Sanidad Militar. México, D. F.
- MV/BA Baessler-Archiv. Beiträge zur Völkerkunde. Museums für Völkerkunde. Berlin.
- MVWVFA Archiv für Völkerkunde. Museum für Völkerkunde in Wien und vom Verein Freunde der Völkerkunde. Wien, Austria [and] Stuttgart, Germany.
- NGS/NGM National Geographic Magazine. National Geographic Society. Washington, D. C.
- NCGE/J Journal of Geography. National Council of Geographic Education. Menasha, Wis.
- NS New Society. The Social Science Weekly. Cromwell House. London.
- NWIG Nieuwe West-Indische Gids. Martinus Nijhoff. The Hague.
- NWJS Nature. A weekly journal of science. Macmillan & Co. London.
- NYAS/T Transactions of the New York Academy of Sciences. N. Y.
- PAIGH/G Revista Geográfica. Instituto Pan-Americano de Geografia e Historia, Comissão de Geografia. Rio.
- PAN/EP Etnografia Polska. Instytut Historii Kultury Materialnej Polskiej Akademii Nauk. Warsaw.
- PAS/B Bulletin of the Philadelphia Anthropological Society. Philadelphia, Pa.
- PAU/RICS Revista Interamericana de Ciencias Sociales. Pan American Union, Department of Social Affairs. Washington, D. C.
- PECNSS/I Informaciones Sociales. Órgano de la Caja Nacional de Seguro Social. Lima.
- PEMN/R Revista del Museo Nacional. Museo Nacional de Historia. Lima.
- PIJP Phonetica. International journal of phonetics. Basel, Switzerland.

- PMK Paideuma. Mitteilungen zur Kulturkunde. Deutsche Gesellschaft für Kulturmorphologie von Frobenius Institut an der Johann Wolfgang Goethe Universität. Wiesbaden, Germany.
- PMM Prensa Médica Mexicana. México, D. F.
- PS/T Transactions of the Philological Society. London.
- RAI/M Man. A monthly record of anthropological science. The Royal Anthropological Institute. London.
- RAIGBI/J Journal of the Royal Anthropological Institute of Great Britain and Ireland. London.
- RBB Revista Brasileira de Biologia. Rio.
- RGS/GJ The Geographical Journal. The Royal Geographical Society. London.
- RP/UCP Romance Philology. Univ. of California Press. Berkeley and Los Angeles, Calif.
- RSG/B Boletín de la Real Sociedad Geográfica. Madrid.
- RSTMH/T Transactions of the Royal Society of Tropical Medicine and Hygiene. London.
- SA Scientific American. Published monthly by Scientific American Inc. N. Y.
- SA/J Journal de la Société des Américanistes. (Publié avec le concours financier de l'U.N.E.S.C.O. sur la recommandation du C.I.P.S.H. et sous les auspices de l'U.I.S.A.E. et avec l'aide du C.N.R.S.). Paris.
- SAA/AA American Antiquity. The Society for American Archaeology. Menasha, Wis.
- SAA/HO Human Organization. Society for Applied Anthropology. N. Y.
- SAEA/P Peruanística. Sociedad Académica de Estudios Americanos. Lima.
- SAM/MA El México Antiguo. Revista internacional de arqueología, etnología, folklore, prehistoria, historia antigua y lingüística mexicana. Sociedad Alemana Mexicanista. México, D. F.
- SAP/BM Bulletins et Memoires de la Société d'Anthropologie de Paris, Paris.
- SBA/NAB Notas de Arqueología Boliviana. Comisión Nacional de la UNESCO en colaboración con la Sociedad Boliviana de Antropología. La Paz.
- SBPC/CC Ciência e Cultura. Sociedade Brasileira para o Progresso da Ciência. São Paulo.
- SCM/ECM Estudios de Cultura Maya. Univ. Nacional Autónoma de México, Seminario de Cultura Maya. México, D. F.
- SCNLS/A Antropológica. Sociedad de Ciencias Naturales La Salle. Caracas.
- SCNLS/M Memoria de la Sociedad de Ciencias Naturales La Salle. Caracas.
- SCPMAB/B Boletín de la Sociedad Científica del Paraguay y del Museo Etnográfico e Histórico Natural Dr. Andrés Barbero. Asunción.
- SE/E Ethnomusicology. Published for the Society for Ethnomusicology by the Wesleyan University Press. Middleton, Conn.
- SEM/E Ethnos. Statens Etnografiska Museum. Stockholm.
- SF Social Forces. Published four times a year for the Univ. of North Carolina Press by the Williams & Wilkins Co. Baltimore, Md.
- SGHG/A Anales de la Sociedad de Geografía e Historia de Guatemala. Guatemala.
- SIPS/ST Scienza e Tecnica. Rivista generale di informazione scientifica. Società Italiana per il Progresso delle Scienze. Pavia, Italy.
- SIBAE/AP Anthropological Papers. Smithsonian Institution, Bureau of American Ethnology. Washington, D. C.
- SI/PUSNM Proceedings of the United States National Museum. Smithsonian Institution. Washington, D. C.
- SJUG Saeculum. Jahrbuch für Universalgeschichte. Verlag Karl Alber Freiburg. München, Germany.
- SLGI/R Revista de la Facultad de Letras de la Universidad Nacional San Luis Gonzaga de Ica. Lima.
- SM Semana Médica. B. A.
- SMA/RMEA Revista Mexicana de Estudios Antropológicos. Sociedad Mexicana de Antropología. México, D. F.
- SM/M The Masterkey. Southwest Museum. Los Angeles, Calif.
- SOCIOL Sociologus. Berlin.
- SP/R Revista de la Sanidad de Policía. Lima.
- SSA/B Bulletin. Société Suisse des Américanistes. Genève, Switzerland.
- SSC/K Katunob. Southern State College. Magnolia, Ark.
- TM/J Textile Museum Journal. Washington, D. C.
- TSLT Texas Studies in Literature and Language. Univ. of Texas Press. Austin, Texas.
- TUMARI/P Middle American Research [Records] Institute Publication. Tulane University. New Orleans, La.

- UA/U Universidad. Univ. de Antioquia. Medellín, Colombia.
- UAGRM/R Revista de la Universidad Autónoma Gabriel René Moreno. Santa Cruz de la Sierra, Bolivia.
- UBA/R Revista de la Universidad de Buenos Aires. B. A.
- UB/SL Studies in Linguistics. Univ. of Buffalo, Department of Anthropology and Linguistics. Buffalo, N. Y.
- UC/AJS American Journal of Sociology. Univ. of Chicago. Chicago, Ill.
- UC/RPP Revue de Psychologie des Peuples. Univ. de Caën, Centre de Recherches et d'Études de Psychologie des Peuples et de Sociologie Économique. Le Havre, France.
- UCC/RU Revista Universitaria. Anales de la Academia Chilena de Ciencias Naturales. Univ. Católica de Chile. Santiago.
- UCCEA/A Antropología. Revista del Centro de Estudios Antropológicos, Univ. de Chile. Santiago.
- UCCEA/N Notas del Centro de Estudios Antropológicos. Univ. de Chile. Santiago.
- UCE/A Anales. Univ. Central del Ecuador. Quito.
- UCEIA/H Humanitas. Boletín ecuatoriano de antropología. Univ. Central del Ecuador, Instituto de Antropología. Quito.
- UCF/BA Boletim de Antropologia. Univ. do Ceará. Fortaleza, Brazil.
- UCGL/AHG Annals of Human Genetics (Annals of Eugenics). University College, Galton Laboratory. London.
- UCSP/RP Revista de Psicologia Normal e Patológica. Univ. Católica de São Paulo, Instituto de Psicologia. São Paulo.
- UCVIAH/A Archivos Venezolanos de Folklore. Univ. Central de Venezuela, Instituto de Antropología e Historia. Caracas.
- UF/JIAS Journal of Inter-American Studies. Univ. of Florida, School of Inter-American Studies. Gainesville, Fla.
- ULB/RIS Revue de l'Institut de Sociologie. Univ. Libre de Bruxelles. Bruxelles.
- UM/JNMD Journal of Nervous and Mental Disease. Univ. of Maryland, Psychiatric Institute. Baltimore, Md.
- UMG/RBEP Revista Brasileira de Estudos Políticos. Univ. de Minas Gerais. Belo Horizonte, Brazil.
- UMUP/E Expedition. The Bulletin of the University Museum of the University of Pennsylvania. Philadelphia, Pa.
- UN/A Anales de la Universidad del Norte. Antofagasta, Chile.
- UN/ISSJ International Social Science Journal. United Nations Educational, Scientific, and Cultural Organization. Paris.
- UN/PB Population Bulletin. United Nations, Department of Economic and Social Affairs. N. Y.
- UBIN/ABN Arquivos Brasileiros de Nutrição. Rio.
- UCCEA/AFC Antropología Física Chilena. Univ. de Chile, Departamento de Ciencias Sociales, Centro de Estudios Antropológicos. Santiago.
- UCEIA/H Humanitas. Boletín ecuatoriano de antropología. Univ. Central del Ecuador, Instituto de Antropología. Quito.
- UCR/RBT Revista de Biología Tropical. Univ. de Costa Rica. San José.
- UNAM/AA Anales de Antropología. Univ. Nacional Autónoma de México, Instituto de Investigaciones Históricas. México, D. F.
- UNAM/AH Anuario de Historia. Univ. Nacional Autónoma de México. México, D. F.
- UNAM/AL Anuario de Letras. Revista de la Facultad de Filosofía y Letras, Univ. Nacional Autónoma de México. México, D. F.
- UNAM/CPs Ciencias Políticas y Sociales. Revista de la Escuela Nacional de Ciencias Políticas y Sociales, Univ. Nacional Autónoma de México. México, D. F.
- UNAM/ECN Estudios de Cultura Náhuatl. Univ. Nacional Autónoma de México, Instituto de Historia, Seminario de Cultura Náhuatl. México, D. F.
- UNAM/RMS Revista Mexicana de Sociología. Univ. Nacional Autónoma de México, Instituto de Investigaciones Sociales. México, D. F.
- UNAM/UM Universidad de México. Revista de la Univ. Nacional Autónoma de México. México, D. F.
- UNC/AAE Anales de Arqueología y Etnología. Univ. Nacional de Cuyo, Facultad de Filosofía y Letras. Mendoza, Argentina.
- UNCIA/HC Hombre y Cultura. Revista del Centro de Investigaciones Antropológicas de la Universidad Nacional. Panamá.
- UNLP/R Revista de la Universidad Nacional de la Plata. La Plata, Argentina.
- UNLPM/R Revista del Museo de La Plata. Univ. Nacional de La Plata, Facultad de Ciencias Naturales y Museo. La Plata, Argentina.

- UNM/SWJA Southwestern Journal of Anthropology. Published by the Univ. of New Mexico and the Laboratory of Anthropology, Santa Fé, in the interest of general Anthropology. Albuquerque, N. M.
- UNTIA/R Revista del Instituto de Antropología. Univ. Nacional de Tucumán. San Miguel de Tucumán, Argentina.
- UP/E Ethnology. An International Journal of Cultural and Social Anthropology. Univ. of Pittsburgh. Pittsburgh, Pa.
- UP/REL Revista de Educação e Letras. Univ. do Pará, Departamento de Educação e Ensino. Belém, Brazil.
- UP/RH Revista de Historia. Univ. do Paraná. Curitiba, Brazil.
- UPCP/B Boletim da Universidade do Paraná. Conselho de Pesquisas. Departamento de História da Faculdade de Filosofia, Ciências e Letras. Curitiba, Brazil.
- UPCP/BPG Boletim Paranaense de Geografia. Univ. do Parana. Conselho de Pesquisas. Curitiba, Brazil.
- UPR/CS Caribbean Studies. Univ. of Puerto Rico, Institute of Caribbean Studies. Río Piedras, P. R.
- UPR/RCS Revista de Ciencias Sociales. Univ. de Puerto Rico, Colegio de Ciencias Sociales. Río Piedras, P. R.
- URFHC/R Revista de la Facultad de Humanidades y Ciencias. Univ. de la Republica. Montevideo.
- USC/U Universidad de San Carlos, Guatemala.
- USCG/CA Cuadernos de Antropología. Univ. de San Carlos de Guatemala. Instituto de Investigaciones Históricas. Guatemala.
- USFL/B Bulletin de la Faculté des Lettres de Strasbourg. Univ. de Strasbourg, Institut d'Études Latino-Américaines. Strasbourg, France.
- USP/RA Revista de Antropologia. Univ. de São Paulo. Faculdade de Filosofia, Ciências e Letras. São Paulo.
- USP/RH Revista de História. Órgão do Departamento de História da Faculdade de Filosofia, Ciências e Letras da Univ. de São Paulo. São Paulo.
- UV/PH La Palabra y el Hombre. Revista de la Univ. Veracruzana. Xalapa, Mexico.
- UWI/SES Social and Economic Studies. Univ. of the West Indies, Institute of Social and Economic Research. Mona, Jamaica.
- UY/R Revista de la Universidad de Yucatán. Mérida, México.
- VANH/B Boletín de la Academia Nacional de la Historia. Caracas.
- VINN/AVN Archivos Venezolanos de Nutrición. Ministerio de Sanidad y Asistencia Social, Instituto Nacional de Nutrición. Caracas.
- VMCN/FA Folia Antropológica. Museo de Ciencias Naturales del Ministerio de Educación Nacional. Caracas.
- VME/BIF Boletín del Instituto de Folklore. Ministerio de Educación, Dirección de Cultura y Bellas Artes. Caracas.
- VMJ/BIV Boletín Indigenista Venezolano. Órgano de la Comisión Indigenista, Ministerio de Justicia. Caracas.
- WIAB/J American Journal of Physical Anthropology. The Wistar Institute of Anatomy and Biology. Philadelphia, Pa.
- WSU/HB Human Biology. A Record of Research. Wayne State University Press. Detroit, Mich.
- WZHUB Wissenschaftliche Zeitschrift der Humboldt-Universität zu Berlin. Berlin.
- YSM Yale Scientific Magazine. Yale Station. New Haven, Conn.
- ZP Zeitschrift für Phonetik. Berlin.

Economics

GENERAL

GEORGE WYTHE

THE PROBLEM OF TRAINING ECONOMISTS has continued to receive attention in the developing countries. U. S. foundations have provided various facilities. In August 1962 a conference on research and training in economics was held at Santiago, Chile (see item 1829), and one year later this subject received further consideration at a seminar held at Stanford, California (see item 1751). Some differences of opinion developed, since a few Latin American economists expressed the view that excessive reliance on training abroad results in "cultural alienation" (see item 1776a). The Latin American Institute for Economic and Social Planning, which has a substantial research and training program, began operations in 1963. In addition to its basic planning courses, the Institute has undertaken the preparation of planning manuals, and is offering training courses and advisory services in various Latin American countries. Through arrangements with Resources for the Future, Inc., it has undertaken an analysis of water resources in development.

Several new economic periodicals have made their appearance in recent years. Among these are: *Economía Latinoamericana*, published three times a year beginning mid-1963 by the Department of Economic Affairs of the Pan American Union, which draws heavily on material prepared for inter-American conferences; *Desarrollo Económico*, published with financial support from the Instituto Torcuato di Tella, by the Instituto de Desarrollo Económico y Social, Buenos Aires, first issued April-June 1961; *Revista de Economía Latinoamericana*, published quarterly by the Banco Central de Venezuela and inaugurated in 1961 (each issue begins with a "Panorama de la Economía Venezolana," but includes articles by well-known Latin American, U. S., and European economists); *Técnicas Financieras*, established in 1961 and published bimonthly by the Centro de Estudios Monetarios Latinoamericanos at Mexico City; *Cuadernos de Finanzas Públicas*, published by the Joint Tax Program of the Organization of American States and the Inter-American Development Bank; *Temas del BID*, published by the Inter-American Development Bank, beginning 1964; *Panoramas*, book-form bimonthly journal published by the Centro de Estudios y Documentación Sociales, A. C., at Mexico City; and *Revista de Administração de Empresas*, organ of the School of Business Administration at São Paulo, published quarterly beginning May-August 1961. The former "Statistical Supplement" to the *Economic Bulletin for Latin America* is now issued as a separate publication under the title *Statisti-*

cal Bulletin for Latin America. Vol. 1, no. 1, appeared in March 1964, and no. 2 in August 1964. *The Fund and Bank Review: Finance and Development*, a quarterly publication of the IMF and IBRD, has a global coverage, but contains articles on Latin American topics; it is a quarterly, inaugurated in 1964. With the completion of its 30th volume, *El Trimestre Económico* (30:120, oct./dic. 1963) published an appendix with author and subject indexes of the thirty volumes issued up to the end of 1963.

The Centro de Investigaciones Económicas of the Instituto Torcuato di Tella of Buenos Aires began the preparation of a number of studies on Argentine problems. Several American economists have spent some time at the Centro. A newly established Land Tenure Center at the University of Wisconsin has issued a series of Discussion Papers (item 1679). Experts connected with the Center cooperated on a study of a rural area in Costa Rica (item 1955).

A section or chapter on Latin America appeared in a number of significant studies having world coverage, such as *Shaping the world economy* (item 1808), *Science, technology and development* (item 1791), and *The Economics of take-off into sustained growth* (item 1658). Likewise, some textbooks or general treatises on economic development drew on Latin American experience for illustrations or case studies. During the period under review, there was an observable tendency toward increased attention to Latin America on the part of French, German and Italian journals.

As usual, the international agencies accounted for an important share of the output of economic studies during the period under review.

Among the topics inspiring analysis by numerous economists were: inflation, trade in relation to development, regional integration, agrarian problems, and tax reforms. The role of the entrepreneur in economic development also received attention (item 1655).

The third anniversary of the Alliance for Progress was marked by the formation of an Inter-American Committee, which held its first meeting at Mexico City in July 1964 (item 1767m).

In the labor field, note may be taken of the Inter-American Conference of Ministers of Labor on the Alliance for Progress and the adoption of the Declaration of Cundinamarca (item 1721), and the inauguration of a bimonthly journal, *Panoramas*, focused on the Latin American worker. Víctor Alba, publisher of *Panoramas*, also published a history of the labor movement in Latin America (item 1634).

A well-known Latin American economist, Dr. Raúl Prebisch, served as Secretary General of the United Nations Conference on Trade and Development and prepared the analysis and proposals which were before the conference when it met at Geneva in the Spring of 1964 (see items 1812e, 1813 and 1813a). Dr. Prebisch also headed a group which, at the request of the President of Chile, submitted to the heads of American states a series of recommendations for speeding up the economic integration of Latin America and moving forward toward "a community of Latin American peoples" (item 1708).

1630. Abraham, William I. Saving patterns in Latin America (UC/EDCC, 12:4, July 1964, p. 377-391)

A good summary of sources of saving for capital formation and recent trends.

1631. Adams, Richard N. Rural labor (in Johnson, John J. [ed.]. Continuity and change in Latin America [see item 3083b] 1964, p. 49-78)

Avoids typologies and concentrates on (1) the operation of the labor market, as it affects the

status of the rural laborer, (2) the impact of areas of power control, and (3) the adaptation of social structures and attitudes to the environment in which rural laborers live and work.

1632. Aguilar, Alonso. Latin America and the Alliance for Progress. Foreword by Leo Huberman and Paul M. Sweezy. Translated from the Spanish by Ursula Wasserman. N. Y., Monthly Review Press, 1963. 36 p. (Pamphlet series, 24)

Considers the Alliance "an ingenious device" to "stem the tide of social and economic change

for which the people of Latin America have begun to clamor," but doubts it will "solve any basic problems, if only because of its dependence on forces abroad, a dependence which has been one of the decisive causes of our backwardness."

1633. Ahumada, Jorge. El desarrollo económico y los problemas del cambio social en América Latina (UMG/RBCS, 2:2, julio 1962, p. 53-101, tables)

An ECLA economist analyzes Latin American economic development since 1945 and tests theories of interrelations with socio-political realities.

- 1633a. ———; Luis Landes; and Eduardo Neira Alva. América Latina: un desafío para la teoría regional (BCV/REL, 2:6, abril/junio 1962, p. 13-27)

Attempts to establish certain criteria for a rational regional policy for Latin America. This is the opening article in an issue of the *Revista* devoted entirely to the publication of papers presented at the First Latin American Conference on Regional Planning.

1634. Alba, Víctor. Historia del movimiento obrero en América Latina. México, Libreros Mexicanos Unidos, 1964. 598 p., bibl., tables.

The author brings together and elaborates on various earlier writings in this field. Following a general background statement, the remainder of the book is divided between the political labor movement (anarchosyndicalist, socialist, communist, and populist) and syndicalism or trade unionism. He recognizes that some of the "political" movements were not strictly labor movements. In each part he gives a general statement followed by country sections. Although a stimulating and useful work, the author himself recognizes that it is only a "first step."

- 1634a. ———. Labor in Latin America (DIS, 9:4, Autumn 1962, p. 387-392)

Brief but informative statement of the characteristics, stages of growth, and present position of Latin American labor.

1635. Alemann, Juan E. La inversión bursátil. B. A., Editorial Selección Contable, 1962. 188 p., illus.

Revision of a work published in 1956 under the title *La bolsa*. Explanation of stock exchange mechanisms and rules, and advice to the investor.

1636. Alexander, Robert J. Labor relations in Argentina, Brazil and Chile. N. Y., McGraw-Hill, 1962. 411 p., bibl. (Publications of the Wertheim Committee. Studies in labor-management history)

Although primarily a first-rate study of labor relations, the detailed description of institutions and of behavior by government officials, unions, and business is a valuable source for economic development studies. [J. Strasma]

- 1636a. ———. Nature and progress of agrarian reform in Latin America (EHA/J, 23:4, Dec. 1963, p. 559-573)

Over-all view, with some particulars relating to Mexico, Bolivia, Venezuela, and Cuba. (Also see, p. 587-591 of this issue of *Journal of Economic History*, comments on Alexander's paper by Robert Carlyle Beyer)

1637. Argentina. Congreso. Biblioteca. Integración económica latinoamericana. B. A. 1963. 180 p. (Its Serie Asuntos económicos, 1)

1638. La Asociación Latinoamericana de Libre Comercio. B. A., 1961. 75 p., tables. Contains text of Treaty of Montevideo, preceded by an exposition of its principal provisions and its historical antecedents.

1639. Aspects of Industrial Relations in Latin America: a symposium (CU/ILRR, 17:3, April 1964, p. 357-425)

Includes three high-grade articles (Albert Lauterbach, on Managerial Views in Latin America; Tom E. Davis, on The Impact of Pension Legislation in the Chilean Labor Market; and Henry A. Landsberger, Manuel Barrera, and Abel Toro, on The Chilean Labor Union Leader). An illustrative Latin American collective bargaining agreement, with introduction by James O. Morris, is also appended.

1640. Backström, Erik. LAFTA i praktiken (SB/ER, 20:1, Jan. 1963, p. 32-39)

The author attended the meetings in Mexico City in October 1962, and here discusses problems of transportation, financing, terms of trade, and industrial integration.

1641. Baer, Werner and Isaac Kerstenetzky (eds.). Inflation and growth in Latin America. Homewood, Ill., Richard D. Irwin, 1964. 542 p., illus. (Publications of the Yale University Economic Growth Center)

Brings together text of papers, comments, and panel discussions of the January, 1963, Rio de Janeiro conference. Generally high quality. The general summary by Professor Richard Ruggles and the closing remarks by Professor Arthur Lewis were noted in *HLAS* no. 25, items 1485 and 1457.

1642. Baklanoff, Eric N. Argentina, Chile, and Mexico: contrasts in economic policy and performance (UF/JIAS, 3:4, Oct. 1961, p. 497-508)

Comments on the "New Economic Policy" in three leading countries.

1643. Balassa, Béla. Economic development and integration. México, Centro de Estudios Monetarios Latinoamericanos, 1965. 153 p. (Lectures)

Originally presented as a series of lectures at the Centro. In the first, Dr. Balassa—of Yale

University—finds the traditional theory of customs unions of limited utility in evaluating the problem of integration in the less developed areas. He next deals with the role of exports in economic growth and the significance of large scale economies. Consideration is also given to a variety of practical problems, such as the insistence on "reciprocity," interregional disparities and payments systems. Also published in Spanish.

1644. Baltra Cortés, Alberto. Crecimiento económico de América Latina: problemas fundamentales. 4. ed. Santiago, Editorial del Pacífico, 1964. 288 p.

A re-edition, considerably revised and with a new chapter on The Alliance for Progress, of a work previously reviewed in the *Handbook* (see *HLAS* no. 23, item 1656). The first two editions of this useful textbook were published in 1959; the third in 1961.

1645. Banco Nacional de Comercio Exterior (Mexico). La integración económica latinoamericana. México, 1963. 967 p., tables.

A highly useful compilation of materials on Latin American economic integration published from 1957 to 1963 in the Bank's monthly journal, *Comercio Exterior*. Divided into: I. Antecedentes; II. Obstáculos y Perspectivas; III. El Intercambio Dentro de la ALALC; IV: Integración Agrícola; V. Integración Industrial; VI. Problemas Financieros; VII. La CEE y la ALALC; VIII. El Sector Privado y el MERCOSUN; IX. Integración Centroamericana.

1646. Bastos de Ávila, Fernando. La inmigración en América Latina (PAU/RICS, Número Especial, 3, 1964, 460 p., bibl., tables)

This study, undertaken on commission from the Organization of American States, sees large possibilities for, and urgent need of, additional immigration. The author only touches lightly on the racial question, but apparently assumes that most of the immigrants will come from Europe or from the Europeans forced out of Africa. He sees the possibility of some increase in immigrants from Japan and "refugees from China and Southeast Asia."

1647. Basulto Verduzco, Daniel. El problema del origen de las mercancías en la Asociación Latinoamericana de Libre Comercio. México, Univ. Nacional Autónoma de México, Escuela Nacional de Economía, 1964. 161 p., bibl.

The author suggests "added value" as the appropriate test of nationality of merchandise in a free trade area. [J. Strasma]

1648. Beaulac, Willard L. Economic trends in Latin America. Washington, Industrial College of the Armed Forces, 1962. 23 p. (Publication L62-144)

Relates to the general problem of U.S. influence in Latin America, and reflects the wide experience of the author, once U. S. Ambassador to various South American countries and to Cuba.

1649. Bee de Dagum, Estela M. Inflación: causas generales en América Latina. Un caso particular: Argentina (UNC/REE, 7:2, 2. trimestre 1963, p. 7-59)

Well-balanced analysis that gives weight to both monetary and structural factors, including political instability, in Argentine inflation.

1650. Behrendt, Richard F. ¿Se puede planear la planificación? (PAU/RICS, 2. época, 2:3, 1963, p. 269-286)

Emphasizes common-sense strategy as the proper approach to development problems, rather than over-ambitious hard-and-fast schedules.

1651. Bernstein, Edward M. The IMF and compensatory financing of export fluctuations (OAS/EL, 1:3, julio 1964 p. 257-271)

Background and evaluation of the program launched by the International Monetary Fund to provide compensatory financing to offset declines in exchange receipts in times of low prices.

1652. Bibliografía sobre integraciones económicas con especial referencia a América Latina (UNLP/E, 8:31/32, enero/julio 1962, p. 153-201)

1653. Bolton, George. Problems of economic development in Latin America (RIIA/IA, 39:2, April 1963, p. 184-197)

The Chairman of the Bank of London and South America Ltd. finds "disillusion" regarding the Alliance for Progress, and need "for a radical reappraisal of the philosophy underlying foreign aid."

1654. Bonilla, Frank. The urban worker (in Johnson, John J. [ed.]. Continuity and change in Latin America [see item 3083b] 1964, p. 186-205)

Questions several current conventional assumptions, such as the social dynamism inherent in industrial growth and the significance of the growth of the middle sectors, and doubts if U. S. labor is qualified to aid Latin America in those areas where help is most needed. Summarizes briefly but realistically the present position of labor organization in Latin America.

1655. Brandenburg, Frank R. The development of Latin American private enterprise. With an introduction by Theodore Geiger. Washington, National Planning Association, 1964. 136 p., tables (Planning pamphlet, 121)

A survey of entrepreneurship in Mexico and five South American countries designed to assess the means by which private enterprise can be strengthened. The conclusions in Chapter II on Latin American entrepreneurs were based on 506 interviews in the six countries. Chapter III on Government and Business provides lists of the thirty largest firms in each of the countries, with type of ownership shown in each case. The role of private foreign enterprise and of foreign governments and international agencies is treated in other chapters.

1656. Brien, Richard H.; Richard D. Sanders; and Robert D. Schooler. A selected annotated bibliography on Latin American business: preliminary version. Austin, Texas, 1964. 50 p. (mimeo)

A bibliography of catalogued sources available in the Latin American collection of the University of Texas. Prepared under the direction of Calvin P. Blair.

1657. Broide, Julio. Banco Interamericano de Desarrollo: sus antecedentes y creación. Washington, Banco Interamericano de Desarrollo, 1961. 160 p. (Publicaciones)

Convenient summary of actions since 1890 leading up to creation of the Inter-American Development Bank, with texts of major documents.

1658. Bulhões, O. G. de. Agriculture and economic development (in Rostow, W. W. [ed.]. The economics of take-off into sustained growth. Proceedings of a conference held by the International Economics Association. N. Y., St. Martin's Press, 1963, p. 225-239)

In opposition to the Rostow thesis that efficient agriculture is a pre-condition for development but insufficient to ensure the take-off, Bulhões argues that the development problem is related to the initial exploitation of a highly efficient product, capable of supplying savings for investments in a variety of products, and that this may be agriculture or industry. He argues that there must also be subsequent diversification, if development is to be sustained. São Paulo's growth is used as an illustration.

1659. Business International, firm. Latin America's merging market: the challenge of economic integration. N. Y., 1964. 55 p., maps, tables (BI research report)

Summary of provisions of the Montevideo treaty and comments on factors affecting decisions by American firms considering establishment of branch plants in LAFTA area. Surveys the work of LAFTA to the end of 1963.

- 1659a. ———. Organizing for world-wide operations: structuring and implementing the plan. N. Y., 1965. 79 p., tables (BI research report)

A study of the organization of international operations by a number of leading companies (including several of the larger U. S. firms in Latin America) designed to help concerns adapt to changing world conditions. See also their *Developing management for the world-wide enterprise* (N. Y., 1965).

1660. Cademártori, José. La Alianza para el Progreso se desmorona (PRINCI, 4. época, 95, mayo/junio 1963, p. 45-56)

A communist analysis, viewing the Alliance as an instrument of U. S. imperialism.

1661. Campos, Roberto de Oliveira. Relations between the United States and Latin America (in Adams, Mildred [ed.]. Latin America: evolution or explosion? Conference on Tensions in Development in the Western Hemisphere, Salvador, Brazil, 1962 [see item 3001] 1963, p. 23-57)

Discusses the "antinomies" that beset the Alliance for Progress, and the need to create a mystique in order to improve the credibility of the Alliance.

1662. Canto, Jorge del. Latin America and the Fund (IMF/FBR, 1:2, Sept. 1964, p. 65-73)

A semi-popular article summarizing the International Monetary Fund's relations with each of the Latin American countries, written by the Director of the Western Hemisphere Department of the Fund.

1663. Carroll, Thomas F. Reflexiones sobre la distribución del ingreso y la inversión agrícola (BID/T, 1:2, agosto 1964, p. 19-40)

Suggests that economic growth and distribution of income are interrelated factors, and proposes ways by which a "better" income distribution might be effected in the Latin American agricultural sector.

1664. Centro de Estudios Monetarios Latinoamericanos, México. Cooperación financiera en América Latina. México, 1963. 293 p., tables (*Its Reuniones*)

Papers presented to the CEMLA meeting in Mexico City, September 1962, devoted to the payment problems of Latin American economic integration. The first group of papers relates to the liquidity problem, with summaries of the various plans, beginning with Keynes, designed to deal with this problem. The second group deals with the financial problems of trade expansion within a Latin American common market: the mechanism for clearings and financing of exports.

- 1644a. ———. Problemas de pagos en América Latina. México, 1964. 299 p. (*Its Reuniones*)

Brings together seven papers presented at the VII Reunión de Técnicos de los Bancos Centrales del Continente Americano (Rio, October, 1963) with a summary by Javier Márquez.

1665. Centro Latino Americano de Pesquisas em Ciências Sociais, Rio de Janeiro. Situação social da América Latina. Rio, 1965. 467 p., tables.

The second handbook published by the Latin American Center for Research in the Social Sciences—first published in 1962. Several chapters are of interest to students of labor, especially chapter IV, "Low Standard of Living," and chapter V, "Inadequate Labor Conditions." Includes an insert of 29 pages giving a summary of the chapters in English as well as 51 statistical tables.

1666. Centro para el Desarrollo Económico y Social de América Latina, Santiago. La Alianza para el Progreso y el desarrollo social de América Latina: sinopsis del informe preliminar. Santiago, Desal, 1963. 104 p., illus., tables.

A semi-popular summary of a larger study, this booklet approves the general objectives of the Alliance, but concludes that it cannot succeed unless it is modified to make clear that it is a "program of democratic revolution."

1667. Chaves, Fernando. El cooperativismo agrario en América Latina (LP/RIE-C, 17/18, julio/dic. 1962, p. 33-49, tables)

Brief but realistic summary of types of cooperatives in Latin America. Three useful statistical tables.

1668. Chonchol, Jacques. El desarrollo de América Latina y la reforma agraria. Santiago, Editorial del Pacífico, 1964. 112 p.

The problem of agrarian reform is used as the take-off point for a general review of economic policy. Industrial development alone cannot provide employment for the growing populations; agricultural productivity must be increased. This, in turn, requires technical improvements, education, development of internal and external markets, etc.

1669. Comisión Nacional Cubana de la UNESCO, La Habana. El capital extranjero en la América Latina. Ciclo de conferencias, 6 de oct.-30 de nov. 1961. La Habana? 1962. 173 p. (Cuadernos de ciencias sociales y económicas, 4)

U. S. economic penetration in Latin America is criticized in a series of papers by Julio Le Riverend, René Depestre, Pedro Mir, José Revueltas, Noel Guerrero Santiago, Juan Noyola, Octavio Fernández Borges, Manuel Moreno Fragnals, and Pelegrín Torras, with conclusion by Carlos Rafael Rodríguez.

1670. Conference on International Trade and Investment, II, New Haven, Conn., 1962. International financing and investment. Edited by John F. McDaniels. Dobbs Ferry, N. Y., Published for The World Community Association by Oceana Publications, 1964. 738 p., bibl. (International commerce series, 2)

The World Community Association is Yale's international law society. Leading authorities discuss the monetary background of international financing, the financing of economic development, government guarantees of equity and debt investments, the investment situation in leading European countries, export financing, portfolio investments, local equity participation, and settlement and prevention of disputes.

- 1670a. Conference on Latin America, London, 1964. Latin America: prospect and challenge. Official report on the Con-

ference held at the Livery Hall, Guildhall, London, on March 10-11, 1964. London, Hispanic and Luso-Brazilian Councils [and] The Western Hemisphere Exports Council, 1964. 79 p., map, tables.

Statements by Sir George Bolton, Edward Du Cann, Felipe Herrera, Walt W. Rostow, Rómulo Almeida, J. González del Solar, John J. D. Moore and Sir Leslie Rowan, as well as reports of discussion groups relating to credit and finance, marketing and business methods, and European economic cooperation toward Latin America.

- 1670b. Conference on Legal Problems of Trade and Investment in Latin America, Columbia University, 1963. United States trade and investment in Latin America. Proceedings of the Conference. . . held at Columbia University School of Law, March 1963 (revised to June 1963). N. Y., 1963. 295 p.

- 1670c. Conference on Tax Administration, Buenos Aires, 1961. Reforma tributaria para América Latina: problemas de administración de impuestos. Documentos y actas de la conferencia celebrada en Buenos Aires, Argentina, en octubre de 1961. Washington, Pan American Union, 1963. 546 p., illus.

- 1670d. Congreso de Instituciones Hispánicas, I, Madrid, 1963. Asamblea de Economía del Congreso de Instituciones Hispánicas: Informe final. Madrid, Instituto de Cultura Hispánica, 1963, 140 p., illus.

The report of the economic section of the Congress. The principal theme was the repercussions of the European Common Market on Latin America. Spanish officials discreetly suggested Spain's potential role as a "bridge between Europe and America."

- 1670e. Congreso Extraordinario de Agricultores, Bogotá, 1959. Proyecto de reforma agraria. Conclusiones del congreso. Bogotá, 1959. 40 p.

Text of proposed land reform legislation, as drafted by the Permanent Committee of the Congreso Extraordinario de Agricultores; also text of speech by Dr. José Manuel de la Calle, President of the Sociedad de Agricultores de Colombia; also conclusion of the 7th Committee on Agricultural Credit, and program of agricultural education approved by the Livestock Congress.

1671. Consumer Price (Cost-of-Living) Indexes of the American Nations. Pan American Union, Department of Statistics. No. 18, March 1964—Washington, D. C.

A quarterly review published regularly since 1959.

1672. Crossley, J. C. Agrarian reform in Latin America (LIWA/YWA, 17, 1963, p. 123-149, tables)

Well-informed summary of present situation relating to land reform in Latin America.

1673. Cuadernos de Finanzas Públicas. Joint Tax Program (OAS/IDB). Vol. 1, 1964. Washington, D. C.

The three studies issued in this volume are: 1) Summary of the Santiago conference on tax policy (see item 2227); 2) Accelerated depreciation, by Víctor L. Urquidí; and 3) Statistical calculation of the tax burden, by A. R. Prest.

1674. Danilevich, M. (ed.). *Latinskaia Amerika: kratkii ekonomicheskii spravochnik*. Moskva, Izdatelstvo politicheskoi literatury, 1962. 308 p., ill.

Elements of Latin American economy presented in handbook form. [E. Nekvasil]

1675. Daza, Pedro and others. *Hacia la coordinación de la política comercial de América Latina: las relaciones con la Comunidad Económica Europea* (UNECLA/B, 7:2, oct. 1962, p. 133-173, tables)

1676. Delgado, Óscar. *Revolución, reforma y conservatismo: tipos de políticas agrarias en Latinoamérica* (UMG/RBCS, 3:2, julho 1963, p. 173-251)

Primarily a sociological study, originally presented as a paper at the XXXIV International Congress of Americanists in Mexico City, revised and brought up to date. See also *HLAS* no. 25, items 1417 and 5606.

1677. Deutsche Stiftung für Entwicklungsländer, Berlin. Studienstelle. *Lateinamerika. Bericht über die erste wissenschaftliche Regionaltagung der Deutschen Stiftung für Entwicklungsländer vom 18. bis 20. Januar 1962 in Berlin-Tegel*. Berlin, Germany, 1962. 67 p. (Dok, 56/62)

Report on the first of a proposed series of regional meetings, under the auspices of the "German Foundation for Developing Countries," designed to coordinate official and private knowledge and action relating to underdeveloped countries. See also their *Der Übergang vom traditionellen zum industriellen Arbeitsverhältnissen* (Dok, 60/94-page survey of literature in this field).

1678. Deutsch-Südamerikanische Bank, firm. *Deutsche Entwicklungshilfe und Lateinamerika*. Hamburg, Germany, 1963. 27 p., tables.

- 1678a. ———. *Wirtschaftsbericht*. v. 57/60, Südamerika (Bolivien, Chile, Brasilien, Ecuador); v. 61/66, Mittelamerika (Guatemala, Honduras, El Salvador,

Costa Rica, Nicaragua, Panama). Hamburg, Germany, 1960-1963. 10 v. (75, 112, 176, 86, 59, 44, 48, 56, 48, 32 p.), tables.

1679. Discussion Papers. Land Tenure Center, Univ. of Wisconsin. No. 1, 1963-Madison, Wis.

A highly useful, informative series for the specialist and the general reader, containing current research data—a majority reported from the field—on selected Latin American countries experimenting in land reform. Emphasis is on question and interview surveys, covering rural sociology, acculturation, land tenure, social anthropology etc. The Center has also prepared several bibliographies within this scope as well as a series of methodological primers.

1680. Documentos del Seminario Interamericano sobre Problemas de la Reforma Agraria (CLAPCS/AL, 7:1, jan./março 1964, p. 131-138)

Brief summary of documents presented at the Inter-American Seminar on Agrarian Reform, held at Campinas, São Paulo, November 1963, under auspices of the Inter-American Institute of Agricultural Sciences.

1681. Ducoff, Louis Joseph. *Human resources of Central America, Panama and Mexico, 1950-1980*, in relation to some aspects of economic development. N. Y., United Nations Economic Commission for Latin America, 1960. 155 p., maps (ST/TAO/K/LAT/1, E/CN, 12/548)

See item 4112.

1682. Escarpenter y Fargas, Claudio. *Problemas generales del transporte en América Latina: I, II* (OAS/EL, 1:1, sept. 1963, p. 64-92; 1:2, nov. 1963, p. 209-256)

Summary of transportation developments since 1945, with comments on current studies and problems. This is a revised version of UNECLA document E/CN.12/673, *Los transportes en América Latina: nota sobre el progreso de los estudios en esta materia y algunas de las principales consideraciones que se derivan de las investigaciones en curso* (N. Y., 1963).

1683. Espártaco [pseud.]. *Esbozo de una alternativa económica socialista para América Latina* (FCE/TE, 31:122, abril/junio 1964, p. 210-227).

The author states that while public ownership of the means of production and the substitution of planning for the market mechanism are essential, the attaining of a socialist "alternative" to capitalism need not involve the Soviet model, i.e. revolutionary action and dictatorship by a minority. [G. Wythe]

Read in conjunction with "Crítica del Modelo Político-Económico de la 'Izquierda Oficial'" (number 121, same journal) and "Alternativa Política en el Desarrollo Latinoamericano" (number 124), this constitutes a profound

restatement of the author's analysis and recommendations for Latin American growth based on his own experience attempting to apply his model to Brazil and countries other than Chile. The last article rebukes both Peking and Moscow-line Marxists: neither approach has shown itself effective enough or equally useful for all countries. The author is a Chilean economist associated with the early "structuralist" group. For earlier views, see *HLAS* no. 25, item 1692. [J. Strasma]

1684. European League for Economic Cooperation, Brussels. Latin America and the European experience. Brussels, 1963. 117 p., tables (Publication, 38)

Summary of post-War developments in Europe leading up to the formation of the European Economic Community. Concludes that the European Common Market need not alarm Latin America, but should "on the contrary stimulate it to make the effort of economic rationalization of which it forms an example . . ."

1685. Facultad Latinoamericana de Ciencias Sociales, Santiago. Reunión de expertos en economía y administración pública (Reports on the project to create the Latin American Schools of Economics and Public Administration). Santiago, Editorial Universitaria, 1961. 203 p.

At first limited to sociology, FLACSO in 1958 extended its field of action to include economics and public administration. Contracts were made with the Sorbonne, the University of North Carolina, and the National Opinion Research Center, University of Chicago. The volume noted above contains the reports of the experts' committees on economics and public administration relating to the orientation and programs of the proposed schools. Texts in Spanish and English.

1686. Fährdrich, Henner. Die Wirtschaftsstruktur der Entwicklungsländer in ihrer Bedeutung für die Anwendung spezieller Formen kreditärer Entwicklungshilfe. Dargestellt am Beispiel Lateinamerikas. Baden-Baden, Germany, 1961. 19 p. (Als Ms. vervielfältigt)

1687. Feder, Ernest. La Alianza para el Progreso y la reforma agraria latinoamericana: "ayuda y autoayuda" en la política agrícola internacional (FCE/TE, 32: 127 julio/sept. 1965, p. 501-523)

Summary of agrarian reform developments during the first three years of the Alliance for Progress.

1688. Fernández-Shaw y Baldasano, Félix Guillermo. La integración económica iberoamericana (IEP/REP, 121: 169/185, enero/feb. 1962, p. 169-185)

Traces the evolution of the Central American customs union and the Latin American Free Trade Zone, with comments on the role of ECLA.

1689. Figueiredo, Nuno F. de. Notes on Latin American industrial development (in Robinson, Ronald [ed.]. *Industrialisation in developing countries*. Cambridge Conference on the Role of Industrialisation in Development, Cambridge, 1964. Cambridge, England, Cambridge University, Overseas Studies Committee, 1965, p. 76-90)

A balanced statement of the problem of industry versus agriculture in economic development.

1690. Flores, Edmundo. Land reform and the Alliance for Progress. Princeton, N. J., Princeton University, Center of International Studies, Woodrow Wilson School of Public and International Affairs, 1963. 14 p. (Policy memorandum, 27)

The Mexican economist sees no painless and non-violent way to meet popular expectations in Latin America. He believes that land reform, to be effective, must take productive land from large owners without immediate compensation, that is, it must be a redistributive measure. (Also appeared in *El Trimestre Económico*, 30:120, oct./dic. 1963, p. 588-600).

1691. Form, William H. and Albert A. Blum (eds.). Industrial relations and social change in Latin America. Gainesville, Fla., Univ. of Florida Press, 1965. 177 p.

Represents a series of lectures and papers organized by the Michigan State University School of Labor and Industrial Relations. Includes chapters on: "Industrial Leaders in Latin America" (Claude McMillan), with special emphasis on Brazil; "Common Management Strategies in Industrial Relations — Peru" (William Foote Whyte); "The Latin American Labor Leader" (Robert J. Alexander); and "The ORIT and the American Trade Unions: Conflicting Perspectives" (Carroll Hawkins). Wilbert E. Moore, in discussing several theoretical generalizations in the first chapter, shows skepticism towards currently fashionable theories of "modernization. In the last chapter, the editors see "mature" industrial relations as a prerequisite to modern society, yet they feel that Latin America cannot achieve this without outside (i.e. U. S.) help.

1692. France. Centre National du Commerce Extérieur. Les républiques de l'Amérique du Sud. . . . Paris, 1958. 159 p. may, tables (*Its Cahiers de documentation*)

Concise commercial information on ten South American countries, with list of books, transportation companies, and economic development projects.

1692a. ———. Ministère d'État. Chargé de la Réforme Administrative. La politique de coopération avec les pays

en voie de développement: annexes. Rapport de la Commission d'Étude. . . . Paris, La Documentation Française, 1963. 288 p., tables.

Includes the technical studies used by the Commission in drawing up its report, and 23 annexes covering a wide spectrum of aid problems discussed principally in general terms, but with brief sections on Latin American economic characteristics and on aid to Latin America. It is recognized that France's position is much weaker than before the War, but the view is expressed that French aid can be effective if it is "more disinterested" and less charged with "economic ideology" than U. S. aid.

1693. Frankenhoff, C. A. Low-cost housing in a Latin economy (IAMEA, 17:4, Spring 1964, p. 78-86)

Concerned primarily with Colombia and Venezuela, but with some comments on the work of the Inter-American Development Bank (IDB) and the Centro Interamericano de Vivienda y Planeamiento (CINVA).

1694. Freyre, Jorge. El servicio de la inversión externa en países importadores de capital: el caso de Puerto Rico. San Juan, P. R., Banco Gubernamental de Fomento para Puerto Rico, 1963. 40 p., tables.

Analyzes Puerto Rico's experience and proposes a dynamic growth model for the analysis of foreign debt service. Prepared for the VII Meeting of Central Bank Technicians of the American Continent, Rio, October 1963.

1695. Frielingsdorf, Walter. Lateinamerika im Aufbruch. Teil 1, Soziale und wirtschaftliche Leitbilder; teil 2, Gegebenheiten und Möglichkeiten. Hamburg, Germany, Verlag Weltarchiv, 1962-1963. 2 v. (63, 94 p.), bibl., tables (Schriftenreihe des Hamburgischen Welt-Wirtschafts Archiv, 15, 17)

The first volume, which examines the model or doctrine best suited to Latin America, rejects both liberalism and Marxist-Leninist doctrines, and states the solution will be found in a mixed system, which takes social realities into account. The second volume outlines the economic characteristics of Latin America, and discusses the outlook in the light of various assistance programs.

1696. Furtado, Celso. Development and underdevelopment. Translated by Ricardo W. de Aguiar and Eric Charles Drysdale. Berkeley and Los Angeles, Univ. of California Press, 1964. 181 p., tables.

Translation of Furtado's work in Portuguese noted in *HLAS* no. 25, item 1720. It is mainly a collection of articles, partly rewritten, on economic theory and economic history.

1697. Galvin, Miles E. Unionism in Latin America. Ithaca, N. Y., New York State School of Industrial and Labor Relations

at Cornell University, 1962. 58 p. (Bulletin 45)

Convenient summary of history and practice of unionism in Latin America, with useful references.

1698. Garbuny, Siegfried. Die Revolution der Allianz für den Fortschritt (AZIF, 14:5, May 1963, p. 318-329)

Brief statement of the objectives and procedures of the Alliance.

1699. Germany (Federal Republic). Statistisches Bundesamt. Der Aussenhandel der Bundesrepublik Deutschland. v. 104, Kuba; v. 110, Costa Rica; v. 113, Dominikanische Republik; v. 114, Haiti; v. 136, Venezuela; v. 137, Ecuador; v. 141, Argentinien; v. 144, Brasilien; v. 146, Suriname; v. 147, El Salvador; v. 150, Chile; v. 152, Nicaragua; v. 154, Guatemala; v. 161, Mexiko; v. 173, Peru; v. 175, Bolivien; v. 177, Paraguay; v. 179, Honduras; v. 182, Niederländische Antillen. Stuttgart, Germany, W. Kohlhammer Verlag, 1959-1961. 19 v. (39, 51, 50, 37, 56, 52, 66, 59, 52, 47, 54, 62, 50, 63, 63, 48, 43, 58, 52 p.), tables (Der Aussenhandel des Auslandes)

Later editions can be found in the same series under the subseries "Reihe 8, Aussenhandel des Auslandes."

1700. Gordon, Lincoln. A new deal for Latin America: the Alliance for Progress. Cambridge, Mass., Harvard Univ. Press, 1963. 146 p.

Based on a series of addresses delivered in Brazil, Ambassador Gordon compares the Alliance program with the Marshall Plan, stresses the importance of democratic means toward development, and defends the role of private and foreign enterprise.

1701. Gordon, Wendell C. Foreign aid (IAMEA, 16:4, Spring 1963, p. 21-30)

Suggests that foreign aid be handled as a prize contest, with rewards going to countries achieving the greatest percentage increases in total and per capita product and receiving the largest number of migrants from the United States. Although presented in a tongue-in-cheek manner, this article contains some shrewd observations.

1701a. ———. The political economy of Latin America. N. Y., Columbia Univ. Press, 1965. 401 p., bibl.

In 1950, Professor Gordon's well-known *The economy of Latin America* appeared (see *HLAS* no. 16, item 604). This is a substantially rewritten volume under a new and perhaps more appropriate title since major emphasis has been given to institutional factors, utilizing the theoretical framework of Veblen and Ayres.

1702. Gozard, Gilles. Demain, l'Amérique Latine. Préface de François Perroux. Paris, Presses Universitaires de France, 1964. 249 p., map (Institut d'Étude du Développement Économique et Social. Coll. Tiers monde: croissance, développement, progrès)

A summary of social, political and economic factors in Latin America, examining the prospects for more active cooperation by the European Economic Community and, especially, France in Latin American development. Feels that the generous intentions of President Kennedy under the Alliance for Progress have "failed" as a result of new attitudes on the part of the Johnson Administration.

1703. Griffin, Keith B. The potential benefits of Latin American integration (IAM-EA, 17:4, Spring 1964, p. 3-20)

This brief but realistic analysis concludes that a simple free trade area is not likely to produce important results, but that regional investment planning, backed by political will, could achieve progress.

1703a. ——— and Ricardo Ffrench-Davis. El capital extranjero y el desarrollo (UCFCE/E, 23:83-84, 2. y 3. trimestre 1964, p. 11-33, tables)

Authors question the assumption that imports of foreign capital are always favorable, and emphasize the importance of developing local savings.

1704. Grunwald, Joseph. The Alliance for Progress (in Diamond, Sigmund [ed.]. Economic and political trends in Latin America [see item 3039] 1964, p. 78-93)

Views the Alliance as a double experiment. Considers that it has failed as a U. S. foreign policy expedient. As a social experiment, it should go on despite some confusion of goals.

1704a. ———. En torno a la política de desarrollo económico, especialmente en la América Latina (BCV/REL, 2:7, julio/sept. 1962, p. 49-85)

Believes developing countries cannot count on large expansion of exports nor on unlimited foreign aid, and hence must pay attention to expansion of internal demand, including measures of income redistribution.

1704b. ———. Resource aspects of Latin-American economic development (in Clawson, Marion [ed.]. Natural resources and international development. Baltimore, Md., Published for Resources for the Future, Inc. by The Johns Hopkins Press, 1964, p. 307-336)

Although not presenting much new material, this is an excellent summary of Latin American resources in trade and industry, with emphasis on economic integration as the basis for sound resource development. There is a ten-page Statistical Appendix.

1704c. ———. La universalidad de la ciencia económica y los problemas del

desarrollo (FCE/TE, 32:125, enero/marzo 1965, p. 140-152)

A well-balanced statement, pointing out that economic theories are tools of analysis. Some doctrines, like marginal analysis, have less applicability in underdeveloped countries, since the process of development implies structural change. Development involves social and political factors as well as economic, and this must be recognized.

1704d. ———. Why not invest in Latin America? (HU/HBR, 41:6, Nov./Dec. 1963, p. 123-128)

Emphasizes that it takes more than financial stability and guarantees to create a favorable investment climate. Finds that most U. S. investors have found it possible to keep operations profitable despite upsets.

1705. A guide to institutions in the Washington, D. C.—New York area containing bibliographical references on transportation in Latin America. Washington, Pan American Union, 1961. 108 p.

1706. Gutiérrez Olivos, Sergio. Subdesarrollo, integración y alianza. B. A., Emecé Editores, 1963. 189 p. (Selección Emecé de obras contemporáneas)

See item 3067.

1707. Haas, Ernst B. and Philippe C. Schmitter. Economics and differential patterns of political integration: projections about unity in Latin America (WPF/IO, 18:4, Autumn 1964, p. 705-737)

Valuable study of the interrelation between economic integration and political union. Authors support the thesis that under modern conditions the relationships between economic and political union had best be treated as a continuum. A study of the pattern variables and decision-making style in Latin America does not suggest a rapid passage in LAFTA into supranationality.

1708. Hacia la integración acelerada de América Latina: proposiciones a los presidentes latinoamericanos presentadas por José Antonio Mayobre, Felipe Herrera, Carlos Sanz de Santamaría y Raúl Prebisch. Con un estudio técnico de CEPAL. México, Fondo de Cultura Económica, 1965. 195 p., tables.

Expansion of a publication issued earlier in the year by the Inter-American Development Bank as *Proposiciones para la creación del mercado común latinoamericano*, which included President Eduardo Frei's January 6 letter to the four distinguished Latin Americans mentioned in the title and the text of their combined *proposiciones*, calling on the presidents of Latin America for high-level political decisions to expedite the formation of a common market and common political institutions as well. This version includes a lengthy memorandum on the same subject prepared by the United Nations Economic Commission for Latin America.

1709. Hagen, Everett E. On the theory of social change: how economic growth begins. A study from the Center for International Studies, Massachusetts Institute of Technology. Homewood, Ill., Dorsey Press, 1962. 557 p., bibl., tables (Dorsey series in anthropology and sociology)

Chapter 15 (p. 353-384) is devoted to "The Transition in Colombia." Colombia's modern economic growth began in the 1870's, and has been at an outstanding rate since the '20's. The author finds the cause in the attitudes of the Antioqueños. References to Colombia and Latin America appear in various sections of the book.

1710. Hanson, Simon G. The Alliance for Progress: the second year (IAMEA, 17:3, Winter 1963, 104 p.)

Entire issue devoted to a critical analysis of the military, political, business and economic aspects of the Alliance, with supporting official documents. For review of the first year, see *HLAS* no. 25, item 1429.

- 1710a. ———. The Alliance for Progress: the third year—economic (IAMEA, 18:4, Spring 1964, p. 54-87)

A hard-hitting and at times intemperate criticism of the Alliance for Progress. The same issue also includes a section devoted to "The Third Year: Business" (p. 88-102) dealing primarily with private investment. See also item 1710.

- 1710b. ———. The international coffee agreement (IAMEA, 17:2, Autumn 1963, p. 74-94)

Raises some questions regarding the agreement, and includes the text of the Department of State position as published in the Congressional Record of November 2, 1962 (A-8011-12).

- 1710c. ———. Notes on the Alliance for Progress (IAMEA, 17:1, Summer 1963, p. 85-97)

The editor suggests a closer look at how our money is being spent in the name of the Alliance.

1711. Herrera, Felipe. Economic aspects of the Alliance for Progress (*in* Manger, William [ed.]. The Alliance for Progress: a critical appraisal. Washington, Public Affairs Press, 1963, p. 43-55)

Points out the differences between the Alliance and the Marshall Plan and discusses the basic principles of the Alliance. Herrera's remarks are followed by comments by Harvey S. Perloff, Robert L. Sammons, and João Oliveira Santos. See also Herrera's "Inter-American Economic Relations" in item 3098.

1712. Hesse, Helmut. Der Aussenhandel in der Entwicklung unterentwickelter Länder unter besonderer Berücksichtigung Lateinamerikas. Tübingen, Germany, Mohr Verlag, 1961. 101 p., bibl., illus. (Schriften zur angewandte Wirtschaftsforschung, 3)

1713. Hoselitz, Bert F. El desarrollo económico en la América Latina (PAU/RICS, 1:3, 1962, p. 347-358)

Text of a paper, "Economic Growth in Latin America," presented at the First International Congress on Economic History, at Stockholm, 1960. Dr. Hoselitz finds the chief explanation of economic backwardness in Latin America in the social structure and the value system derived therefrom. Also published in *Desarrollo Económico*, 2:3, oct./dic. 1962, p. 49-65.

1714. Huelin, David. Economic integration in Latin America: progress and problems (RIIA/IA, 40:3, July 1964, p. 430-439)

The problems of industrial integration are forcing consideration of the possibility of converting LAFTA from a free-trade association into a real customs union.

1715. Hyde, G. L. A critique of the Prebisch thesis (IEI/EI, 16:3, agosto 1963, p. 463-487, bibl.)

Adds little new, but presents a convenient summary of the arguments for and against Prebisch's thesis regarding long-term deterioration in the periphery's terms of trade. Bibliography included.

1716. Illanes Benítez, Fernando. El sistema económico inter-americano: problemas y posibilidades. Santiago, Editorial Andrés Bello, 1963. 82 p., tables.

Includes three essays: one on political and economic aspects of economic development; a second on foreign trade; and a third on recent developments in the Alliance for Progress, Latin American economic development, and foreign private investment. Presents a moderate statement of current Latin American positions. Interesting.

1717. Illner, Hans-Peter. Lateinamerika in der Entwicklung: Quellen und Darstellungen zur Frage der Entwicklungshilfe. Braunschweig, Germany, Georg Westermann Verlag, 1963. 151 p., bibl., illus., maps, tables (Westermann Taschenbuch. Gemeinschaftskunde, 1)

The author undertakes, in a paperback pocket book, to pinpoint specific investment and commercial opportunities for German business in Latin America.

1718. Inflation and growth: a summary of experience in Latin America (UNECLA/B, 7:1, Feb. 1962, p. 23-51)

Presents a "structuralist" view of inflation in Latin America since 1929, with more detailed analysis of developments in Argentina, Brazil, Chile, and Mexico. Prepared by the ECLA Secretariat.

1719. Instituto Interamericano de Ciencias Agrícolas, *San José*. El IICA: un instrumento para el desarrollo agrícola de América Latina. San José, 1965. 59 p., illus., map, tables.

Brief summary of history, organization and activities of the O.A.S. Inter-American Institute of Agricultural Sciences.

1720. Inter-American Committee for Agricultural Development (CIDA). Inventory of information basic to the planning of agricultural development in Latin America: regional report. Washington, Pan American Union, 1963. 202 p., tables.

This handbook, prepared by John A. Hopkins, is an inventory of basic information existing in Latin America considered necessary to facilitate planning rapid agricultural development. Covers natural resources, land use, human resources, agricultural institutions, capital and credit, organization and income of the farm unit, marketing and prices and government policies in agriculture. In addition to this regional study, individual country studies have been prepared for nineteen of the American Republics as well as a volume of pertinent bibliography. Also available in Spanish.

1721. Inter-American Conference of Ministers of Labor on the Alliance for Progress, *Bogotá*, 1963. Final report. Washington, Pan American Union, 1963. 63 p. (OEA/Ser.C/VI.16.)

Final report of the Conference, held from May 5 to 11, 1963. Contains a summary of the declarations of the representatives of the member countries and of international organizations, a digest of the debates in the committees, and the text of the Declaration of Cundinamarca adopted by the conference. In general, the Declaration insists on more active participation by ministers of labor and by workers' organizations in the formulation of Alliance plans. It also proposes the establishment of an Inter-American Center of Investigation and Documentation regarding professional training (CINTERFOR).

1722. Inter-American Development Bank. Activities, 1961-1964. Washington, 1965. 119 p., illus., maps, tables.

A summary of the Bank's lending operations, by country, since its establishment. Includes a 12-page overall summary.

1722a. ———. Fourth annual report, 1963. Washington, 1964. 117 p., map, tables.

Reports on the operations of the ordinary capital resources; of the Fund for Special Operations, and a summary of actions of the Social Progress Trust Fund follow a brief statement of "General Aspects."

1722b. ———. Fifth annual report, 1964. Washington, 1965. 141 p., illus., map, tables.

Following a brief section on "General Aspects," the report is divided into three parts, covering

"Ordinary Capital Resources," "Fund for Special Operations," and "Social Progress Trust Fund." respectively.

1722c. ———, *3rd Annual Meeting of the Board of Governors, Buenos Aires*, 1962. Proceedings. Washington, 1962. 186 p.

The Proceedings contain text of addresses made at plenary sessions and resolutions approved by the Board. These Meetings take place in April of each year.

1722d. ———, *4th Annual Meeting of the Board of Governors, Caracas*, 1963. Round table on financial aspects of economic integration in the Hemisphere. Washington, 1963. 96 p.

Contains statement of panelists who participated in the round table, with emphasis on measures that might promote mobilization of domestic and foreign private capital. Title appears on cover as *Economic integration: financial aspects*.

1722e. ———, *4th Annual Meeting of the Board of Governors, Caracas*, 1963. Proceedings. Washington, 1963. 191 p. See item 1722c.

1722f. ———, *5th Annual Meeting of the Board of Governors, Panama City*, 1964. Proceedings. Washington, 1964. 224 p. See item 1722c.

1722g. ———. Social Progress Trust Fund. Third annual report, 1963. Washington, 1964. 411 p., illus., maps, tables. Operations of the Fund during 1963, with reports on progress achieved by member countries. See also *HLAS* no. 25, item 1442.

1722h. ———. Fourth annual report, 1964. Washington, 1965. 528 p., illus., maps, tables.

Part I, "Operations of the Trust Fund," both in the loan and in the technical assistance fields. Part II, "Institutional Reforms and Social Progress in Latin America," treated both topically and by countries. Despite the promotional touch in some of the presentations, the volume constitutes a valuable reference work.

1723. Inter-American Port and Harbor Conference, *II, Mar del Plata, Argentina*, 1963. Actas y documentos. Washington, Pan American Union, 1964. 296 p., plates (OEA/Ser.K/X.22)

Contains reports on sessions and text of resolutions adopted. A number of technical papers prepared for the conference have already been published, such as: *Port development* (163 p.); *Cargo loss prevention* (105 p.); and *Recent developments in the use and handling of unitized cargoes* (68 p.).

1724. Inter-American Statistical Institute. International trade of Latin America, 1958: Parts 1 to 4. Washington, Pan

American Union, 1963. 5 v. in 4 (31, 98, 54, 86, 60 p.)

Compilation on trade of Latin American countries in items of the Standard International Trade Classification (SITC) for 1958, undertaken on an experimental basis. The first part contains a "Summary of the Trade of Latin America with the World;" the others are arranged along geographical lines. Will include a supplement dealing with the concepts and definitions applicable to external trade statistics.

1724a. ———. Metodología utilizada por las naciones americanas en la elaboración de sus índices de precios al consumidor (costo de la vida). Washington, Pan American Union, 1964. 202 p., tables.

A compilation of the methods used by each of the twenty Latin American countries, plus United States and Canada, in preparing their cost of living indexes. The indexes are published quarterly in *Índices de precios al consumidor (Costo de la vida) de las naciones americanas*, issued by the Pan American Union.

1724b. ———. La situación de la vivienda en América: análisis estadístico-censal de los resultados obtenidos bajo el Programa del Censo de las Américas de 1950 (COTA-1950). Washington, Pan American Union, 1962. 261 p., tables.

Compilation of 1950 census data relating to housing, presented chiefly by individual countries, but with some summary tables.

1724c. ———, 4th General Assembly, Washington, D. C., 1962. Cuentas nacionales y planificación del desarrollo. Lima, Banco Central de Reserva del Perú, 1963? 260 p., tables.

Contains seven working papers presented at a special forum on national accounts of the Fourth General Assembly of the IASI, and a methodological paper on how to evaluate economic and social progress, prepared by the Peruvian Delegation and to be presented to the First Annual Meeting of the Inter-American Economic and Social Council at the Expert Level. The forum was organized by Emilio G. Barreto, Director of the Department of Economic Studies of the Banco Central de Reserva del Perú. Five of the studies were prepared by Dr. Barreto's office, one by Professors Richard and Nancy Ruggles of Yale University, and one by Hans Pederson of ECLA.

1724d. ———, 4th General Assembly, Washington, D. C., 1962. Final report. Washington, Pan American Union, 1963. 93 p. (OAS/Ser.C/VI.6.4)

Of chief substantive interest is the text of the working paper on "Factors Affecting the Development of Statistical Activities of America" and the discussion of the means to assure that these activities satisfy economic and social planning needs. The Conference was held from November 5 to 16, 1962.

1724e. ——— and Pan American Union. América en cifras, 1963. v. 2,

Situación demográfica; v. 3, Situación económica; v. 4, Situación social; v. 5, Situación cultural. Washington, 1964. 8 v. (155, 111, 145, 250, 106, 149, 167, 216 p.), bibl., tables (OAS/6/26/64-7000)

Of the proposed six volumes, Vol. 1, "Situación Física" and Vol. 6, "Situación Política y Administrativa" had not yet appeared by August 1965. Vol. 3 is broken down into five separate parts: tome 1, "Agricultura, Ganadería, Silvicultura, Caza y Pesca"; tome 2, "Industria"; tome 3, "Comercio, Servicios, Transporte, Comunicaciones y Turismo"; tome 4, "Balanza de Pagos, Producto e Ingreso Nacionales y Finanzas"; and tome 5, "Precios, Salarios, Consumo y Otros Aspectos de la Situación Económica." The first of these statistical reference works was for 1960; a 1961 edition also appeared. Delay in receiving acceptable statistics from some of the American countries has prevented the publication of these booklets on a regular basis as had been hoped.

1725. International Institute for Labour Studies, Geneva. Bibliography on trade union movements in Latin America, 1950-1964 (Bibliografía sobre los movimientos obreros en América Latina, 1950-1964). Genève, 1965. 74 p.

A list of some 600 unannotated references to monographic, periodical and selected excerpted materials, classified under "General" and by individual republics. Includes an author index and a list of periodicals cited.

1726. James, Preston E. Introduction to Latin America: the geographic background of economic and political problems. N. Y., Odyssey Press, 1964. 362 p., illus., maps.

A shorter version of the author's *Latin America*, with some new material. The condensation has been made chiefly in individual country chapters, while the main points of the excellent "overview" and "general conclusion" remain substantially unchanged.

1727. Johnson, Leland L. U. S. private investment in Latin America: some questions of national policy. Santa Monica, Calif., The Rand Corporation, 1964. 86 p., bibl., illus. (Memorandum RM-4092-ISA)

A challenging study of the foreign investment problem. Whatever the economic benefits (although the author points out some negative aspects), U. S. investment abroad "gives rise to resentment, hostility, and conflict in host countries." The author feels that the composition and size of U. S. investment in Cuba enabled Castro to transfer hatred for Batista to hatred for the U. S. Also see earlier study by the same author: *The course of U. S. private investment in Latin America since the rise of Castro* (Santa Monica, Calif., The Rand Corporation, 1964. Memorandum RM-4091-ISA). See also item 1727a.

1727a. ———. U. S. private investment in Latin America since the rise of Castro (IAMEA, 18:3, Winter 1964, p. 53-75, tables)

A Rand Corporation expert explains why U.S. private investment flow to Latin America has held up, despite the Castro take-over, although the rate of increase has fallen behind that for Europe and Africa. Also appeared in *World Politics*, 17:3, April 1965, p. 440-459. See also item 1727.

1728. Joint Tax Program (OAS/IDB/ECLA). Reforma tributaria para América Latina. t. 1, Problemas de administración de impuestos; t. 2, Problemas de política fiscal. Documentos y Actas de [las Conferencias celebradas] en Buenos Aires . . . , octubre de 1961 [y] Santiago . . . , diciembre de 1962. Washington, Pan American Union, 1963-1964. 2 v. (546, 845 p.), tables.

The Joint Tax Program was established in March 1961 by the Organization of American States, the Inter-American Bank and the Economic Commission for Latin America to undertake studies in the tax field. These two volumes give the texts of papers presented at the Conferences held in Buenos Aires and Santiago as well as the discussions on each topic. A number of leading U. S. and Latin American tax experts participated. Basic source for scholars concerned with tax administration and reform in Latin America. English versions are to be issued in 1965.

1729. Joslin, David. A century of banking in Latin America. To commemorate the centenary in 1962 of The Bank of London & South America Limited. London, Oxford Univ. Press, 1963. 307 p., illus., maps.

A readable study confined largely to English banks in Latin America, from their beginnings in 1862 through 1936, with a final chapter or "épilogue" summarizing events from 1936-1960. There is brief mention of European Continental and American banks. No systematic treatment of domestic banks is presented.

1730. Kaldor, Nicholas. Dual exchange rates and economic development (UN-ECLA/B, 9:2, Nov. 1964, p. 215-223)

Citing the United Nations *World economic survey*, 1962 as proof that low-income countries cannot achieve economic development without becoming exporters of industrial products, the British economist proposes the adoption of dual exchange rates by the industrializing countries as the best means to overcome the obstacles to industrialization.

1730a. ———. Stabilizing the terms of trade of under-developed countries (UN-ECLA/B, 8:1, March 1963, p. 1-7)

Summarizes the experience with post-War commodity agreements, and discusses the lessons and policies for the future.

1730b. ———. Will underdeveloped countries learn to tax? (CFR/FA, 41:2, Jan. 1963, p. 410-419)

The British tax expert points to the low level of tax payments by the wealthy classes in Latin America, and wonders whether the privileged groups will voluntarily relinquish some privileges in time to avoid revolution.

1731. Katz, Saul M. and Frank McGowan. A selected list of U. S. readings on development. Prepared for the United Nations Conference on the Application of Science and Technology for the Benefit of the Less Developed Areas. Washington, Agency for International Development, 1963. 363 p.

This annotated bibliography contains "representative samples" of books and articles by U. S. authors, with emphasis on science and technology. See also item 1791.

1732. Kingston, Jorge. Investimentos nacionais e capitais estrangeiros (IBE/RBE, 18:2, junho 1964, p. 47-59)

Professor Kingston is primarily concerned with the balance-of-payments effects of financing going operations, as distinct from the effects of foreign investment in the original period of capital formation. He develops his concept of "pressão" of foreign risk capital or loans, as originally proposed in the *Revista Brasileira de Economia* (15:12, junho 1961, p. 55-65, tables).

1733. Krause, Walter. El desarrollo económico a través del regionalismo (UF/JIAS, 3:4, Oct. 1961, p. 509-525)

1734. Labauvie, Stéphane. Note sur l'union économique entre pays sous-développés (RSF, 56:3, juillet/sept. 1964, p. 521-536)

Emphasizes that underdeveloped countries encounter greater obstacles to economic integration than the developed countries using Africa and Latin America as examples.

1736. Lambert, Denis. Les inflations sud-américaines: inflation de sous-développement et inflation de croissance. Préface par J. Boudeville et M. Byé. Paris, Univ. de Paris, Institut de Hautes Études de l'Amérique Latine, 1959. 590 p., tables (Travaux et mémoires, 5)

Distinguishes between inflation of stagnation and inflation of growth, with analysis of causes in each case. As regards means of combating inflation, author considers monetary measures as necessary but insufficient in some cases.

1736a. ———. Urbanisation et développement économique en Amérique latine (UTIEH/C, 3, 1964, p. 266-274)

In a paper presented to a colloquium at Toulouse, Professor Lambert sees urbanization in Latin America proceeding at such a rate it be-

comes a source of waste and an obstacle to real development. He also sees a significant correlation between urbanization and inflation. The paper is followed by a discussion report by Conference participants, p. 274-286.

1737. Lateinamerika: Land der Sorge und der Zukunft. Geleitwort von Albert Hunold. Aufsätze von A. Gansser. . . . Stuttgart, Germany, Eugen Rentsch Verlag, 1962. 315 p. (Sozialwissenschaftliche Studien für das Schweizerische Institut für Auslandsforschung)

This collection of articles reflects the growing European interest in Latin America. About half the text is on economic subjects (inflation and foreign investment in Brazil, neo-liberalism in Peru, Latin American economic integration), but geography, history, culture and religion are covered. In the introduction Albert Hunold strikes the keynote by referring to the "European Predilection for Tradition and Continuity."

1738. Latin American Institute for Economic and Social Planning, *New York*. Governing Council, 5th Session, *New York*, 1964. Report of the Director General. N. Y., 1964, 35 p. (mimeo)

Survey of the Institute's activities during 1964 in the fields of research and training. [Report of the Governing Council for 1963/1964 will be found in the *Economic Bulletin for Latin America*, 9:1, March 1964, p. 143-152].

- 1738a. ———, *New York*. Governing Council, 5th Session, *New York*, 1964. Work programme for 1965. N. Y., 1964. 43 p. (mimeo), tables.

Outline of work-program for 1965 covering training, assistance to governments for planning, project preparation, research, social development, study of natural resources, and planning administration and organization, with details on budget, courses, and students.

1739. Latin American Seminar on Housing Statistics and Programmes, *Copenhagen*, 1962. Report. N. Y., United Nations, 1963. 89 p., tables (E/CN.12/647/Rev.1)

Report on a conference held under joint auspices of United Nations and the Government of Denmark in Copenhagen, September 2-25, 1962. Includes chapters on housing conditions, formulation and implementation of housing programs, and housing statistics.

1740. Lauterbach, Albert. Comportements économiques en Amérique latine occidentale (ISEA/EA, 9:3, 1962, p. 263-288, bibl.)

Suggestive brief summary of managerial attitudes and factors affecting same, based on interviews in West Coast countries of South America. See also number 1 of this journal "Actitudes Empresariales y Desarrollo Económico"; and *Revista de Economía Latinoamericana*, 9, enero/marzo 1963, p. 121-170, "Objetivos de la

Administración de Empresas y Requerimientos de Desarrollo en la América Latina."

- 1740a. ———. Government and development: managerial attitudes in Latin America (UM/JIAS, 7:2, April 1965, p. 201-226)

Part of a larger study to be published by Cornell University Press under the title *Enterprise in a developing economy: the case of Latin America*. For articles based on first stage of study, see item 1740.

1741. Lerda, Enrique. The impact of the European Economic Community on Latin America's foreign trade (OAS/EL, 1:1, sept. 1963, p. 93-126)

1742. Leuschner, Bruno. Technological research in Latin America (UNECLA/B, 8:1, March 1963, p. 65-85)

Suggests various technological research problems, especially in connection with raw materials, of interest to Latin America.

1743. Lilienfeld, Rodolfo. Vender con mayúscula: promoción de ventas en Latinoamérica. B. A., Ediciones Mundo-nuevo, 1963. 146 p., tables (Col. MM, 1)

A marketing manual prepared by the Austrian-born manager of an Argentine company acting as marketing consultant for numerous firms.

1744. Lovasy, Gertrud and Lorette Boissonneault. The international coffee market (IMF/SP, 9:3, Nov. 1964, p. 367-388)

Summary of developments since early 1950's, with comments on market shift of production in Brazil to Paraná, problems of substitution by robusta and solubles, and implications of the International Coffee Agreement. Brief appendix on elasticities of substitution.

- 1744a. Lower, Milton D.; Raymond R. Hannigan; and Rudolf K. Jansen. Some aspects of Latin American trade policies: three essays. Austin, Texas, Univ. of Texas, Bureau of Business Research, 1964. 83 p. (Studies in Latin American business, 3)

Lower's essay on economic integration in Latin America—the most important of the three—gives an excellent appraisal of the static theory of customs union and of dynamics of integration. Hannigan discusses the outlook for U. S. agricultural exports; and Jansen treats Sino-Soviet trade with Latin America.

1745. Loyo, Gilberto. Población y desarrollo económico. México, SELA, 1963. 233 p. (Col. SELA, 14)

A collection of three lectures by the author presented at different occasions. The first—over half of this volume—is devoted to a study of the demographic situation in Mexico and the outlook 1960-1980. The other two provide a discussion of the situation in other underdeveloped

countries and the relation between population growth and economic development. Sr. Loyo feels that the present emphasis on neo-Malthusianism is useless and unnecessary; Mexico should emphasize policies of economic and social improvement, with some internal shifts of population, and eventually, changes in the economic structure will induce reductions in the birth rate, as occurred in Europe.

1746. Macario, Santiago. Protectionism and industrialization in Latin America (UNECLA/B, 9:1, March 1964, p. 61-101)

Excellent analysis of present protectionist policies, with sharp criticism of "disproportionate emphasis laid on import substitution" and "prevalence of excessively high rates"; outlines criteria for drawing up a "rational protectionist tariff."

1747. Magariños de Mello, Mateo. El problema del transporte en la ALALC y sus vinculaciones con el desarrollo económico general de la zona (FCE/TE, 29:116, oct./dic. 1962, p. 531-573)

Urges the importance of coordinating and promoting transport in the LAFTA zone, and proposes the establishment of LAFTA commercial fleet.

1748. Maritano, Nino and Antonio H. Obaid. An alliance for progress: the challenge and the problem. Minneapolis, Minn., Denison, 1963. 205 p.

Although journalistic in parts, this study contains some shrewd observations. It emphasizes the cultural and institutional obstacles to progress in Latin America, but concludes that the "American way of life is fertilizing Latin American mentality and introducing a vertiable renaissance. . ."

1749. Martínez Amengual, Gumersindo. Presencia de la reforma agraria en América. La Habana, Casa de las Américas, 1962. 230 p., tables.

About half of this book is devoted to agrarian reform in Cuba. One chapter also summarizes agrarian reforms in other American countries.

- 1749a. ———. Subdesarrollo y revolución en Latinoamérica. Premio de ensayo 1963. La Habana, Casa de las Américas, 1963. 292 p. (Col. Concurso)

This semi-popular study concludes that popular revolution is the only road Latin American countries can take to get out of underdevelopment.

1750. Mason, Edward S. Foreign aid and foreign policy. N. Y., *Published for the Council on Foreign Relations by Harper & Row*, 1964. 118 p.

An exceptionally realistic and informed discussion of foreign aid including a chapter (p. 72-106) on The Alliance for Progress. The author expresses concern at the failure to create an effective regional approach and also a mystique,

as in the case of the Marshall Plan. In November 1963, after these lectures were given, steps were taken through the creation of the Inter-American Committee to meet this need.

1751. Massad, Carlos. Economic research in Latin America (*in* Wagley, Charles [ed.]. Social science research in Latin America [see item 96] 1964, p. 214-242, bibl.)

Brief historical background, with emphasis on ECLA and recently organized national research institutes, and suggestions regarding fields for investigation. Includes selected bibliography.

1752. May, Ernest R. The Alliance for Progress in historical perspective (CFR/FA, 41:4, July 1963, p. 757-774)

Dr. May, of Harvard University, surveys briefly the economic relations of the United States and Latin America from the time of the Monroe Doctrine, and asks if the Alliance really is anything very new. Yes and no, is the conclusion.

1753. Maynard, G. Inflation and growth, some lessons to be drawn from Latin American experience (OUP/OEP, 13:2, June 1961, p. 184-202)

After a study of Argentine and Chilean data for 1946-1955, concludes that growth rate has been higher in countries with least inflation (Brazil the principal exception).

- 1753a. ———. Inflation and growth in Latin America: a note (OUP/OEP, 15:1, March 1963, p. 63-65)

Answers criticism by Dudley Seers (see item 1792) of Maynard's article in June 1961 issue of *Oxford Economic Papers* (See item 1753), which emphasized the agricultural stagnation in Argentina and Chile.

1754. Mayobre, José A. Regional cooperation: Latin American experience (*in* Conference on Development and Cooperation in the South Asia Pacific Region, Kuala Lumpur, Malaysia, 1964. South Asia Pacific crisis: national development and the world community. N. Y., Dodd, Mead & Co., 1964, p. 160-179)

The Executive Secretary of ECLA discusses the Alliance for Progress sympathetically, Latin American economic integration somewhat pessimistically, and the Latin American problem vis-à-vis other regional groupings such as the European Common Market.

- 1754a. Medina Echavarría, José. Consideraciones sociológicas sobre el desarrollo económico en América Latina. Montevideo, Ediciones de la Banda Oriental, 1964. 145 p. (Col. Cuadernos de América, 1)

UNECLA document E/CN.12/646 presented to the Tenth Session of the Economic Commission for Latin America at Mar del Plata, Argentina, May 1963.

1755. Meeting of Latin American Government Experts on Trade Policy, Brasília, Brazil, 20-25 January 1964 (UNECLA/B, 9:1, March 1964, p. 133-141)

This meeting of 104 experts based its discussion on the document prepared by the ECLA secretariat in collaboration with eminent consultants (see item 1812m). A statement of principles—which were incorporated in a resolution of the ECLA Committee of the Whole on 13 Feb. 1964—was adopted. Also see "Informative Note on the United Nations Conference on Trade and Development," same journal, 8:2, Oct. 1963.

1756. Mende, Tibor. The Inter-American Bank: a forerunner among financial institutions. Washington, Inter-American Development Bank, 1964. 34 p.

A popular account of the Bank's activities.

1757. Mesmer, Theodore C. The public sector in Latin America: its role in the process of economic growth (OAS/EL, 1:1, 1963, p. 9-37)

Discusses the structure of government spending, the government's ability to save, and revenue structures and policy.

1758. Mexico. Secretaría de Hacienda y Crédito Público. Dirección General de Estudios Hacendarios. La Asociación Latinoamericana de Libre Comercio. México, 1960-1961. 3 v. (267, 31, 494 p.), tables.

Vol. I, text of the Treaty of Rome as well as of the Treaty of Montevideo and other basic documents relating to the common market concept and movement in Latin America. Vol. II, statistics relating to Latin American trade. Vol. III, fiscal aspects of the free trade zone (customs nomenclature, customs valuation, and digest of customs regulations of LAFTA members) and text of agreements, conventions and treaties in force between Mexico and other countries.

1759. Mills, Joseph C. Development policy and regional trading arrangements: the case of Latin America (UC/EDCC, 13:1, part 1, Oct. 1964, p. 56-68)

Attempts to show that "the guided economic development represented by the Latin American trading blocs does stand the test of economic theory," yet hardly comes to grips with the real problems. Also appeared in *El Trimestre Económico*, 30:119, julio/sept. 1963, p. 382-396.

1760. Mintz, Sidney W. Peasant market places and economic development in Latin America. Nashville, Tenn., Vanderbilt University, Graduate Center for Latin American Studies, 1964. 9 p. (Occasional paper, 4)

See item 161a.

1761. Mira y López, Emilio. Factores psicológicos de la productividad. B. A., Edi-

- torial El Ateneo, 1961. 89 p. (Temas de psicología del trabajo)

The author is professor of labor psychology at the Fundação Getúlio Vargas at Rio de Janeiro. The three lectures included in this volume—on the psychology of planning, a "psicografía" or psychological profile of an administrator or manager, and psychological norms for increasing productivity—were originally given in Brazil.

1762. Nash, Manning. Capital saving and credit in a Guatemalan and a Mexican Indian peasant society (in Firth, Raymond and B. S. Yamey [eds.]. Capital saving and credit in peasant societies: studies from Asia, Oceania, the Caribbean and Middle America. Chicago, Ill., Aldine Publishing Co., 1964, p. 287-304).

A comparative study of Cantel, Guatemala, and Amatenango, a community of Maya Indians in Mexico, both exhibiting economic structures in which money and the market are essential elements, but both having social systems oriented to keep hold on their ethnic identity. Hence both prevent economic innovation which might lead to a change in the social systems from spreading by conduction to other members of the society. The volume is recommended as a good source for comparative study.

1763. Nehemkis, Peter. Latin America: myth and reality. N. Y., Alfred A. Knopf, 1964. 286 p.

About half is devoted to economic matters. At times contradictory, the author appears to rely primarily on private foreign investment as the means of Latin American "salvation." Since private investors are wary, he proposes an "international consortium," with government backing, if necessary. Inclusion of chapters on countries "Where the Soldiers Call the Shots" and "The Politics of Disorder" emphasizes the political complexion of Latin American problems.

1764. Nelson, Eastin (ed.). Economic growth: rationale, problems, cases. Proceedings of the Conference on Economic Development sponsored by the Department of Economics and the Institute of Latin American Studies at the University of Texas in 1958. Austin, Tex., Univ. of Texas Press, 1960. 288 p., tables.

Although the principal papers in this collection are of general application, considerable attention is given to Latin America. Two of the case studies refer to Mexico and Puerto Rico. Dr. Prebisch discusses the "Structural crisis in Argentina." Major contributors include Professors Carter Goodrich, Simon Kuznets, Benjamin Higgins and Hans W. Singer. Professor Geoffrey Maynard of Cardiff (Wales) discusses "Inflation in economic development."

1765. Odell, Peter R. Oil and State in Latin America (RIIA/IA, 40:4, Oct. 1964, p. 659-673)

The author, geographer at the London School of Economics, summarizes the political con-

licts arising out of the prevailing nationalistic Latin American environment and the attitude of the U. S. government toward state oil companies; also, how the influence of oil has created stumbling blocks to the achievement of economic integration in Latin America.

1766. Olivera, Julio H. G. On structural inflation and Latin American "structuralism" (OUP/OEP, n. s., 16:3, Nov. 1964, p. 321-332)

Failure of successive stabilization plans has given credibility to non-monetary diagnosis of inflation. The useful core of structural analysis can be put into "orthodox" terms. Main weakness of the structuralist school is the underrating of financial policy as an important instrument.

1767. Organization of American States. Inter-American Economic and Social Council, *1st Annual Meeting, México, 1962*. Provisional report of the Conference on Education and Economic and Social Development in Latin America. Washington, 1962. 285 p., tables (OEA/Ser.H/X.3)

In addition to discussion of the role of education in modern industrial society, and a survey of education in Latin America, this document has brought together a series of useful economic and demographic statistical tables. Also available under the classification UNESCO/ED/CEDES/37, Rev. I; ST/ECLA/CONF.10/L.37/Rev. I; and PAU/SEC/37/Rev.1 from the Economic Commission for Latin America. The general introduction to the Report, the text of the Declaration of Santiago, the conclusions and recommendations and economic background materials are given in the *Economic Bulletin for Latin America* (7:2, Oct. 1962, p. 193-213, 215-240) "Conference on Education and Economic and Social Development in Latin America."

- 1767a. ———. ———, *2nd Annual Meeting at the Expert Level and the Ministerial Level, São Paulo, 1963*. Final report. Washington, Pan American Union, 1963. 3 v. in 2 (199, 109 p.) (CIES/510, 580)

The final report on the meeting at the ministerial level was subsequently published by the Pan American Union as a volume of 434 p., including annexes (lists of participants, texts of speeches and general statements, and list of documents.) Contains text of resolutions and recommendations and also general statement on "The Alliance for Progress and its Outlook." Part of volume 2 is published in Spanish only.

- 1767b. ———. ———, *2nd Annual Meeting at the Expert Level and the Ministerial Level, São Paulo, 1963*. Report on the Alliance for Progress presented by Dr. Alberto Lleras, former President of Colombia. Washington, 1963. 29 p. (OEA/SER.H.X.4, CIES/351)

See also item 1767a.

- 1767c. ———. ———, *2nd Annual Meeting at the Expert Level and the Ministerial Level, São Paulo, 1963*. Report on the Alliance for Progress presented by Senator Juscelino Kubitschek, former President of Brazil. Washington, 1963. 48 p., illus. (OEA/Ser.H./X.4, CIES/350)

One of two reports by outstanding Latin Americans on the organization and functioning of the Alliance. See also item 1767b. The former President of Brazil is sharply critical of the "erroneous concepts that in this past quarter of a century have so greatly damaged relations between the United States and Latin America." Also criticizes U. S. actions in connection with the Alliance for Progress (especially the failure to put up more money, and faster). Proposes the establishment of an Inter-American Development Committee with broad powers.

- 1767d. ———. ———, *3rd Annual Meeting at the Expert Level and at the Ministerial Level, Lima, 1964*. América Latina: problemas y perspectivas del desarrollo económico, 1964. Washington, Pan American Union, 1964. 2 pts. (260, 70 p.), tables (CIES/627, provisional)

Part I covers economic developments during the period 1960-September 1964, with special emphasis on trade prospects and problems of external financing. Part II relates to social developments 1963-1964, and includes 31 statistical tables.

- 1767e. ———. ———, *3rd Annual Meeting at the Expert Level and at the Ministerial Level, Lima, 1964*. Estudio social de América Latina, 1963/1964. Washington, Pan American Union, 1964. 199 p., tables (CIES/656)

Opens with a section on population and social structure. Includes summaries of developments in housing, education, agrarian reform, social welfare, and community development.

- 1767f. ———. ———, *3rd Annual Meeting at the Expert Level and at the Ministerial Level, Lima, 1964*. Informe de la Asociación Latinoamericana de Libre Comercio (ALALC) a las terceras reuniones del Consejo Interamericano Económico y Social (IA-ECOSOC). Washington, Pan American Union, 1964. 32 p., illus., tables (CIES/637)

This brief report does not conceal the difficulties encountered in the negotiation of the first Common List and in the working out of mutual industrial concessions.

- 1767g. ———. ———, *3rd Annual Meeting at the Expert Level and at the Ministerial Level, Lima, 1964*. Informe de la Primera Reunión de la Comisión Especial VII para Asuntos Laborales.

Washington, Pan American Union, 1964. 89 p., tables (CIES/Com.VII/22, Rev.2)
Covers the first meeting of the Special Committee on Labor—established by IA-ECOSOC at its second meeting in São Paulo—and reviews labor developments since the Bogotá meeting of Labor Ministers. The final report of the second meeting of the Special Committee, published in 1964 as CIES document 629, includes brief statements on the labor situation in the hemisphere, recommendations for action, and revised guidelines for presentation of national reports on labor matters.

1767h. ———. ———, *3rd Annual Meeting at the Expert Level and at the Ministerial Level, Lima, 1964*. Report of the Inter-American Committee on the Alliance for Progress (CIAP) presented to the . . . Washington, 1964. 179 p., tables (CIES/621)

This is the first report of the Inter-American Committee created at the São Paulo meeting. It relates to the needs for external financing based on country presentations, as reviewed by the Committee, the problem of Latin American short-term indebtedness, suggestions for integrating national markets and promoting popular support for the Alliance for Progress, and proposals relating to the Special Development Assistance Fund to be financed by voluntary contributions from governments and individuals. The Committee also issued an 11-page monograph—*Accelerating the Alliance for Progress through national economic integration*—with comments on national marketing strategy and suggestions for an action program to promote integration (OEA/Ser.H/XII/CIAP/50 rev.).

1767i. ———. ———, *3rd Annual Meeting at the Expert Level and at the Ministerial Level, Lima, 1964*. Report prepared by the government of the United States of America for the Inter-American Committee on the Alliance for Progress and the . . . Washington, Pan American Union, 1964. 138 p., illus., tables (CIES/654)

Following a brief statement on the U. S. economic situation in mid-1964, this document summarizes U. S. trade and payments with Latin America, and discusses the various channels and agencies providing assistance to Latin America. A similar report was prepared for the Second Annual Meeting at the Expert Level and the Ministerial Level (São Paulo, 1963), issued as a 184-page document of the Committee (CIES/317).

1767j. ———. ———, *3rd Annual Meeting at the Ministerial Level, Lima, 1964*. Informe final. Washington, Pan American Union, 1964. 306 p., tables (CIES/802, Rev.2)

The final report of the meeting at the ministerial level. The English version has been abridged to 59 pages. See item 1767a for the final report of the second annual meeting at the expert and ministerial levels.

1767k. ———. ———, *Special Committee of Latin American Coordination (SCLAC), Alta Gracia, Argentina, 1964*. Final report. Washington, Pan American Union, 1964. 52 p. (UP/CIES.7/ECLA/47/Rev.2)

Seventeen Latin American countries and eight Asian and African "developing countries" were represented at this meeting, at which time the "Charter of Alta Gracia" was adopted establishing "the general lines of a uniform foreign trade policy," influencing the course of events at the United Nations Conference on Trade and Development. The meeting took place from February 24 to March 7, 1964, just prior to the UN Conference.

1767m. ———. ———, *Inter-American Committee for the Alliance for Progress, 1st Meeting, México, 1964*. Informe final (provisional). Washington, 1964. 62 p.

The coordinating committee of the Alliance surveyed the actions of the Latin American countries relating to development plans and removal of obstacles to internal expansion, discussed problems of external aid, and reviewed the status of economic integration in Latin America.

1767n. ———. ———, *Special Committee on Basic Products*. The International Monetary Fund and compensatory financing of export fluctuations with special reference to the Brazilian case. Washington, Pan American Union, 1963. 12 p. (OEA/Ser.H/XIII; CIES/Com.VIII/2)

Brief evaluation of the policy of the International Monetary Fund, illustrated by drawing by Brazil in June 1963.

1768. Pan American Highway Congress, IX, Washington, D. C., 1963. Proceedings. Washington, Pan American Union, 1964. 416 p., bibl., illus., maps, tables.

Full report on meeting at Washington, with text of addresses, resolutions, special reports and technical papers.

1769. Pan American Union. Department of Economic Affairs. *La corriente de capitales de la Comunidad Económica Europea hacia la América Latina*. Washington, 1963. 98 p., tables (OEA/Ser.H/X.3)

Originally published as Reference Document 15 for the First Annual Meeting of the Inter-American Economic and Social Council (see HLAS no. 25, item 1444b). Based on European and Latin American sources, also international agencies. Also available in English.

1769a. ———. ———, *Economic survey of Latin America, 1962*. Baltimore, Md., The Johns Hopkins Press, 1964. 444 p., tables.

Somewhat over half of this volume is devoted to overall trends, emphasizing markets for pri-

mary products, movements of capital, and execution of economic programs under the Alliance for Progress. The remainder covers recent structural developments in Central America. Also available in Spanish. The English edition is the first of these annual surveys to be published in hard back and in trade book form, and also probably the last, since the preparation of this survey has again been taken over by the U. N. Economic Commission for Latin America. The present work was originally published for the Second Annual Meeting of the Inter-American Economic and Social Council as OAS document OEA/Ser.H/X.4. See item 1812h.

- 1769b. ———. ———. Farm to market roads in Latin America: their administration and financing. Washington, 1964. 81 p., tables (OEA/Ser.H/X.3)

Originally presented as reference document no. 21 to the First Annual Meeting of the Inter-American Economic and Social Council. Preliminary report on the institutional and organizational framework involved in local rural roads in the American countries.

- 1769c. ———. ———. Instituciones para el fomento de la inversión industrial por el sector privado: tres estudios de casos seleccionados. Washington, 1963. 46 p., tables (OEA/Ser.H/XIII)

Reviews the organization and experience of the U. S. free zones operated by the U. S. Department of Commerce, the Industrial Development Corporation of Puerto Rico, and the Corporación Venezolana de Fomento.

- 1769d. ———. ———. International organizations active in the field of agricultural development, agrarian reform and rural life in Latin America. Washington, 1964. 93 p. (OEA/Ser.H/XIII)

Lists public and private organizations and gives brief background information on each.

- 1769e. ———. ———. Marketing problems of sugar at the hemisphere and world levels. Washington, 1964. 68 p., tables.

Originally published in Spanish for the meeting of the Group of Experts on Sugar, this pamphlet summarizes the world sugar situation and discusses world consumption trends, production and trade, and trends in Latin America.

- 1769f. ———. ———. Problemas generales del transporte en América Latina. Washington, 1963. 48 p., tables.

A carefully prepared summary of the transportation situation and problems in Latin America.

- 1769g. ———. ———. Department of Legal Affairs. Sistemas de protección jurídica a las inversiones privadas extranjeras en Latinoamérica. Texto provisional. Washington, 1963. 225 p., bibl.

Study of the problem of improvement of procedures for settling disputes arising in connection with foreign investment. The laws and constitutional provisions of the Latin American countries relating to investment are summarized, as well as the resolutions of specific inter-American conferences. Also discussed are bilateral investment and investment guarantee treaties, proposals for investment codes and multilateral insurance systems, and various suggestions relating to private or public dispute-settling organizations.

- 1769h. ———. ———. Department of Public Information. Alliance for Progress Information Team. Provisional listing of Alliance for Progress projects. Washington, 1963. 72 p., tables.

One of a series of special reports, issued irregularly, listing U. S. and international agency financing or assistance projects, with brief description of each project, name of interested agency, and amount involved. Includes 7 supplements.

- 1769i. ———. ———. Department of Social Affairs. Las cooperativas como método de desarrollo de regiones y comunidades. Washington, 1964. 107 p., maps, tables (Estudios y monografías, 14)

Contains three articles, one on housing cooperatives in Chile (with details on the José Cardijn project at Maipú), one on the Cotia agricultural cooperative in Brazil, and one on the Victoria agricultural-industrial cooperative in Costa Rica. Of special interest is the Cotia cooperative, established by Japanese immigrants in 1927, described (in Portuguese) by Hiroshi Saito.

1770. Panorama económico latinoamericano. Recopilación de todos los materiales publicados por esta revista semanal, del número 53 al 78, ambos inclusive. Editado por Prensa Latina. La Habana, Ediciones de Prensa Latina, 1961. 3 v. (588, 914, 914 p.)

Collection of articles issued by Prensa Latina, Castro's official news agency, covering a wide range of topics. A strong anti-American animus appears in most items, detracting from any scholarly worth that might be presented.

1771. Perloff, Harvey S. and Rómulo Almeida. Regional economic integration in the development of Latin America (OAS/EL, 1:2, nov. 1963, p. 150-179)

Disillusioned by the slow progress toward a Latin American common market, the authors propose a "dynamic regional *fomento* organization," backed by funds of the Alliance for Progress and the Inter-American Development Bank, which "could set the stage for a rapid increase in investment in existing and new industries."

1772. Picó, Rafael. Problems of land tenure reform in Latin America (UF/IAS, 6:2, April 1964, p. 143-156)

Valuable comments by a Puerto Rican geographer and Commonwealth officials.

1773. ——— and Jorge Freyre. El uso de instrumentos institucionales para promover las inversiones privadas externas en Latinoamérica. San Juan, P. R., Banco Gubernamental de Fomento para Puerto Rico, 1963, 48 p., tables.

Discusses chiefly the U. S. investment guarantee program and tax inducements as instruments to facilitate private investment in Latin America. Prepared for the VII Meeting of Central Bank Technicians of the American Continent, Rio, October 1963.

1774. Pincus, John A. Aid, trade and economic development: What policy for commodities? (CFR/FA, 42:2, Jan. 1964, p. 227-241)

Realistic analysis of the part of commodity schemes in meeting a central economic issue for the less developed countries. Author concludes that such agreements would not help the majority of underdeveloped countries. Countries that would benefit could do so only within the sharp limits imposed by possible substitution. See also item 1774a.

- 1774a. ———. Commodity policy and economic development. Santa Monica, Calif., The Rand Corporation, 1963. 81 p., tables (Memorandum RM-3887-ISA)

An excellent study focusing on the role that commodity policy can play in increasing the foreign exchange receipts of less developed countries. The author points out that there are only a limited number of commodities whose demand and supply conditions would permit the establishment of commodity agreements, and that relief for countries not producing such commodities would have to be found through other measures. See also item 1774.

1775. Pinedo, Federico. La CEPAL y la realidad económica en América Latina. B. A., Centro de Estudios sobre la Libertad, 1963. 77 p.

The former Finance Minister of Argentina criticizes the position taken by ECLA in its study, *El desarrollo social de América Latina en la posguerra*, pointing out that few countries have fewer "feudal" survivals than Argentina, where there is great social mobility. He also criticizes the Commission's terms-of-trade argument.

1776. Pinto, Aníbal. El análisis de la inflación, "estructuralistas" y "monetaristas:" un recuento (UR/RFCE, 21, dic. 1962, p. 5-20)

Further comments on the causes of inflation in Latin America, in general along the lines explored by Osvaldo Sunkel in ECLA publications and in *El Trimestre Económico*, 25:4, oct./dic. 1958, p. 570-599.

- 1776a. ——— and Osvaldo Sunkel. Economistas latinoamericanos en los países desarrollados (BCV/REL, 2:7, julio/sept. 1962, p. 31-45)

Training of Latin American economists abroad usually results in "cultural alienation," propose

two Chilean economists. Hence, basic reorganization of the local economic departments is needed rather than a large scale program of indoctrination in the United States, as proposed by the Inter-American Conference on Research and Training in Economics (see item 1829).

1777. Políticas e Instituciones de Promoción de las Exportaciones de Productos Manufacturados—Estudio de Casos. . . . Pan American Union, Department of Economic Affairs. No. 1, 1964—Washington, D. C.

First of a series of country studies of national export promotion policies and institutions, designed to provide information to the Latin American countries on the development of export markets. Other studies completed besides this first one devoted to Denmark, include Israel, Italy, Japan, Mexico and The Netherlands.

1778. Pollock, David H. The Latin American Free Trade Area: a description and evaluation (*in* Waterloo University College, Waterloo, Ontario. Department of Economics and Business Administration. International Business Management Lectures 1962. . . . in cooperation with the Department of Trade and Commerce, Government of Canada, Ottawa. Waterloo, Canada, 1963, p. 61-64)

Concise statement of LAFTA's objectives, with conclusion that it represents "a mechanism of economic development in the broadest sense."

1779. Powelson, John P. Latin America: today's economic and social revolution. N. Y., McGraw-Hill, 1964. 303 p. (Series in international development)

This reply to Latin American critics of U. S. policies provides brief analyses of the leading economic issues—agrarian reform, foreign investment, primary products, inflation, economic integration, foreign aid, and national economic planning. As Powelson sees it, the Alliance for Progress is not merely a new version of Dollar Diplomacy, but represents a genuine attempt to achieve social improvement in Latin America. This change in U. S. attitudes is the result of the social revolution in the U. S. in the 1930's, plus the desire to prevent Latin America from turning to socialist or communist solutions.

1780. Prieto, Carlos. El desarrollo de la industria siderúrgica en América Latina (BNCE/CE, 14:8, agosto 1964, p. 560-563)

Summary of present status and recent development in the iron and steel industries of Latin American countries. This particular issue also contains texts of several other papers presented to the IV Latin American Iron and Steel Congress, held at Mexico City in July 1964 (p. 563-570).

1781. Primera reunión de banqueros latino-americanos (CEML/TF, 4:5, mayo/junio 1965, p. 575-672)

Report on meeting of bankers which set up the Federación Latinoamericana de Bancos with headquarters in Bogotá. This issue also includes texts of addresses delivered at the meeting by Javier Márquez, Director of CEMLA (p. 673-682) and José Alfredo Martínez de Hoz of Argentina (p. 683-692) on the function of the banks in connection with Latin American economic integration.

1782. Progreso. Revista del desarrollo latinoamericano. Vol. 1, 1964/1965- N. Y., 1964-

First issue—252 p., illustrations, tables—of what is to become an annual review of Latin American economic development, published by *Visión*. Contains articles by leading Latin American experts on planning, financing, industrialization, transportation, agriculture, foreign trade and economic integration, as well as by *Progreso* staff writers.

1783. Proyecciones del Tratado de Montevideo. México, Editorial LOA, 1962. 103 p. (Col. SELA, 1)

Text of one lecture by Rodrigo Gómez and three by Plácido García Reynoso, reflecting Mexico's active support of a Latin American common market. Also contains text of Treaty of Montevideo establishing LAFTA.

- 1783a. Rai, Lajpat. Latin America: a socio-economic study. New Delhi, Institute for Afro-Asian and World Affairs, 1963? 233 p., bibl., maps, tables.

A book dedicated to Fidel Castro Ruz. Some of the chapters have a Marxian orientation, but for the most part the work is fairly objective and based on recognized U. S. sources. There are chapters on "Land and the People," on political institutions, and on culture, as well as on economic problems.

1784. Regional organizations and financial and technical cooperation for development (BID/T, Special Issue, April 1964, 67 p.)

Report on round table discussions at the Fifth Annual Meeting of the Board of Governors of the Inter-American Bank, held at Panama City, April 1964. Includes statements by representatives of the European Investment Bank and the Colombo Plan. Also available in Spanish.

1785. Reunião de Técnicos dos Bancos Centrais do Continente Americano, VII, Rio de Janeiro, 1963. Anais. São Paulo, Banco do Brasil [e a] Superintendência da Moeda e do Crédito, 1964. 4 v. (348, 468, 277, 608 p.) tables.

Of special note are the papers presented to the meeting by experts, many of international reputation, and printed in the original language. The topics cover a wide range, from those of a technical banking character to others of broad public and social interest. See also item 1664a.

1786. Rippy, J. Fred. Latin America and U. S. funds for foreign aid, fiscal year 1963 (IAMEA, 16:4, Spring 1963, p. 73-82)

Points out that Latin America receives aid through various channels, and that the published data tend to understate the real situation.

1787. Roberts, Edwin A., Jr. Latin America. Silver Spring, Md., The National Observer, 1964. 202 p., illus., maps, tables (Newsbook)

Though primarily a colorful reportorial job, this profusely illustrated volume is not lacking in interesting sidelights. Includes sections on the Alliance for Progress and each of the Middle and South American countries.

1788. Royal Institute of International Affairs, London. Agrarian reform in Latin America. Oxford, England, Oxford Univ. Press, 1962. 42 p. (Chatham House memoranda)

Well-informed overall summary with brief individual country sections.

1789. Rycroft, W. Stanley and Myrtle M. Clemmer. A factual study of Latin America. N. Y., The United Presbyterian Church in the U. S. A., Commission on Ecumenical Mission and Relations, 1963. 246 p., tables.

Primarily a reference work, exceptionally well prepared and containing 51 statistical tables.

1790. Salera, Virgil. The new coffee agreement—facts and issues (IAMEA, 15:4, Spring 1962, p. 46-69)

Sharp criticism of the draft International Coffee Agreement and of the terms-of-trade argument.

1791. Science, technology, and development. United States papers prepared for the United Nations Conference on the Application of Science and Technology for the Benefit of the Less Developed Areas. Washington, Government Printing Office, 1962-1963. 9 v. (378, 355, 262, 190, 155, 144, 63, 204, 162 p.), illus., maps.

Of a twelve volume work, those of particular interest to economists are: vol. 1, *Natural resources: energy, water and river basin development*; vol. 2, *Natural resources: minerals and mining, mapping and geodetic control*; vol. 3, *Agriculture*; vol. 4, *Industrial development*; vol. 5, *Transportation*; vol. 8, *Organization, planning, and programming for economic development*; vol. 10, *International cooperations and problems of transfer and adaptation*; vol. 11, *Human resources: training of scientific and technical personnel*; and vol. 12, *Communications*. See also item 1731.

1792. Seers, Dudley. The great debate on inflation in Latin America (RIIA/WT, 19:3, April 1963, p. 139-145)

Defense of structuralist position, with comments on the Rio de Janeiro conference in January 1963.

1793. Seminario sobre el Financiamiento de la Reforma Agraria, Panamá, 1964. [Memoria]. San José, Instituto Interamericano de Ciencias Agrícolas, 1964. 1 v. (Various paginations)

Report on a seminar organized by the Inter-American Center for Agrarian Reform, Inter-American Institute of Agricultural Sciences, at Panama City, May 25-30, 1964. Various sources, domestic and foreign, of financing are discussed. One of the leading papers, by a FAO representative, deals with the institutional and legal limitations on the acquisition and distribution of lands.

1794. Seminario Sudamericano de Extensión Agrícola, I, Bogotá, 1961. Informe. Bogotá, 1961. 332 p., plates.

This seminar (July 2-15, 1961) organized through the cooperation of the Colombian Government and the International Cooperation Administration (now AID), brought together representatives from six South American countries.

1795. Smith, T. Lynn (ed.). Agrarian reform in Latin America. N. Y., Alfred A. Knopf, 1965. 206 p., bibl. (Borzoi books)

A collection of basic documents on agrarian reform with an extensive introduction by Professor Smith. Part I includes documents going back to the 1840's, showing "the development of concern"; Part II relates to current programs. Also includes a useful bibliography.

1796. Social aspects of economic development in Latin America. Paris, UNESCO, 1963. 2 v. (401, 272 p.) (Technology and society series)

See items 4068 and 4069.

1797. Sola, Alberto. Asociación latinoamericana de libre comercio. Charla dictada . . . en la Bolsa de Comercio de Caracas el día 25 de abril de 1963. Caracas, Empresa el Cojo, 1963. 40 p. (Ediciones de la Bolsa de Comercio de Caracas)

The Secretary General of LAFTA gives a spirited defense of the organization, discussing, in particular, various instances of industrial integration carried out under its auspices.

1798. Sosa-Rodríguez, Raúl. Les problèmes structurels des relations économiques internationales de l'Amérique Latine. Genève, Librairie Drez, 1963. 252 p., bibl., tables (Études d'histoire économique, politique et sociale, 47)

About half of this once-doctoral dissertation is devoted to a historical survey of Latin American

international economic relations, first, before 1914, and then between the two wars. The third part considers such relations since World War II. Not without merit as a summary, but lacking originality.

1799. Stark, Harry. The emerging world economy. Dubuque, Iowa, Wm. C. Brown Company, 1963. 446 p., maps, tables.

A semi-popular discussion of international economic relations, by a Professor of International Economics and Latin American Affairs at the University of Miami, taking as a point of departure the Kennedy Grand Design and looking forward to an "emerging world economy." Includes two chapters specifically on Latin America: "Foreign Investment in Latin America" (p. 210-219), and "Alliance for Progress" (p. 370-384).

1800. Statistical Bulletin for Latin America (Boletín Estadístico de América Latina). United Nations, Economic Commission for Latin America. Vol. 1, no. 1, March 1964- N. Y.

The *Statistical Bulletin* replaces the former "Statistical Supplement" to the *Economic Bulletin for Latin America*. New tables for international trade have been introduced, and the publication has been made wholly bilingual.

1801. Strassman, W. Paul. The industrialist (in Johnson, John J. [ed.]. Continuity and change in Latin America [see item 3083b] 1964, p. 161-185)

Summaries and comments on recent studies of the role of the industrialist in society and in economic development, with emphasis on the author's findings during the course of surveys of entrepreneurial decisions in Puerto Rico and Mexico.

1802. Studi e Informazioni sull'America Latina. Centro di Azione Latina, Sezione Economica. Anno 5, n. 8, agosto 1964- Milano, Italy.

A monthly economic survey-book of contemporary conditions and developments taking place in different Latin American countries. Primarily economic but does include material on social and political developments. Sources are mainly taken from regional and international organizations—FAO, ECLA, PAU, IDB, etc.

1803. Sunkel, Osvaldo. El fracaso de las políticas de estabilización en el contexto de desarrollo latinoamericano (FCE/TE, 30:120, oct./dic. 1963, p. 620-640)

The author is an ECLA economist, who in 1958 published a study of inflation in Chile that gave impetus to the "structuralist" interpretation of the problem of inflation. In this article he insists that a non-revolutionary solution can be found for stability only through a policy of accelerated growth.

1804. Tamagna, Frank. La banca central en América Latina. México, Centro de Estudios Monetarios Latinoamericanos, 1963. 547 p., tables (Estudios)

- 1804a. ———. *Formulación y ejecución de la política monetaria*. México, Centro de Estudios Monetarios Latinamericanos, 1964. 279 p., illus., tables.

Translation of a study originally published under the title *Monetary management* (N.Y., 1963). The author makes a comparative study of the formulation of monetary policy, administration of the public debt, open-market operations, etc. of central banks in Western Europe, Japan, British Commonwealth countries, and leading Latin American countries like Argentina and Mexico. The author is professor of Economics at The American University, Washington, D. C.

1805. Tax policy on United States investment in Latin America, by William Sprague Barnes and others. Symposium conducted by the . . . Tax Institute of America, October 25-26, 1962. Princeton, N. J., Tax Institute of America, 1963. 275 p., bibl.

A symposium of high quality, composed of papers and comments by leading authorities. Includes sections on: Latin American tax policies, in general, and as regards specific countries; U. S. tax policies; and inter-American tax co-operation.

1806. Teichert, Pedro C. M. *Revolución económica e industrialización en América Latina*. México, Fondo de Cultura Económica, 1961. 467 p., tables.

Originally published in English as *Economic policy revolution and industrialization in Latin America* (University, Miss., Univ. of Mississippi, Bureau of Business Research, 1959). Part I is devoted to the institutional background of Latin America, part II to the revolution in Latin American economic policies. The Uruguayan and Brazilian situations are discussed in some detail.

1807. *Temas del BID*. Publicación del Banco Interamericano de Desarrollo. Año 1, no. 1, abril 1964— Washington, D. C.

A new publication with studies by officials of the Inter-American Development Bank, as well as documents relating to Latin American development. Includes a bibliography of recent publications dealing with Latin America and problems of the area. See also item 1673.

1808. Tinbergen, Jan. *Shaping the world economy: suggestions for an international economic policy*. N. Y., The Twentieth Century Fund, 1962. 330 p., tables.

A team of the Netherlands Economic Institute proposes a world approach to problems, and makes numerous practical suggestions designed to assure optimum efficiency. Appendix IV, by Henri Rijken van Olst, discusses "Economic Development and Cooperation in Latin America" (p. 243-255).

1809. Toynbee, Arnold J. *The economy of the Western Hemisphere*. The Weatherhead Foundation Lectures delivered at the

University of Puerto Rico in February 1962. London, Oxford Univ. Press, 1962. 74 p.

The noted historian sees the essence of the present situation in the tension between economic efficiency and social justice. He recommends that the U. S. identify itself with the revolutionary currents in Latin America. He sees a danger that the Alliance for Progress may degenerate into a Holy Alliance.

1810. Trejo, Arnulfo D.; Erlinda Chávez Barriga; and Isabel Olivera Rivarola (comps.). *Bibliografía comentada sobre administración de negocios y disciplinas conexas: con un directorio descriptivo de algunas instituciones importantes en la especialidad*. Prólogo por Alan B. Coleman. México, Agencia para el Desarrollo Internacional, Centro Regional de Ayuda Técnica, 1964? 155 p. (Alianza para el Progreso)

Prepared for the School of Graduate Business Administration at Lima, Peru, this bibliography is of interest as showing the extent to which textbooks and articles on business and management have been translated into Spanish.

1811. *Tres industrias mexicanas ante la ALALC: siderúrgica; manufacturas eléctricas; automotriz*. México, Publicaciones Especializadas, 1962. 120 p., tables (Col. SELA, 3)

Three Mexican industrialists summarize the Latin American situation in their respective industries: steel, electrical equipment, and motor vehicles. Factually informative, but lacking in any serious discussion of the primary problem of continental integration.

1812. United Nations. *Economic Commission for Latin America, 10th Session, Mar del Plata, Argentina, 1963*. El empresario industrial en América Latina. v. 1, Argentina; v. 2, Brazil; v. 3, Chile. N. Y., 1963. 3 v. (68, 78, 50 p.), tables (General E/CN.12/642)

Introduction to a series of country studies on the role of the entrepreneur, respectively, by Eduardo A. Zaldueño, Fernando Henrique Cardoso, and Guillermo Briones.

- 1812a. ———. ———, *10th Session, Mar del Plata, Argentina, 1963*. Provisional report of the Conference on Fiscal Policy, organized by the OAS/IDB/ECLA Joint Tax Program (Santiago, Chile, 10-14 December, 1962). N. Y., 1963. 234 p. (E/CN.12/638)

Text of papers and summaries of discussions. Emphasis rests on economic development as the primary objective of fiscal policy.

- 1812b. ————. ————. *10th Session, Mar del Plata, Argentina, 1963*. Provisional report of the Seminar on Industrial Programming. N. Y., 1963. 168 p. (E/CN.12/663)

Summarizes discussions of the seminar held at São Paulo in March, 1963, with representatives from nine Latin American countries and experts from France, Japan, Poland and the United States. Covers a wide range of problems, including theoretical aspects of planning, sectoral planning, and evaluation of individual projects. (Brief summary also available in *Economic Bulletin for Latin America*, 8:2, Oct. 1963, p. 250-252).

- 1812c. ————. ————. *10th Session, Mar del Plata, Argentina, 1963*. Los recursos hidráulicos de América Latina: reseña y evaluación de la labor realizada por la CEPAL. N. Y., 1963. 38 p. (E/CN.12/650)

Progress report on ECLA's study of hydraulic resources. Also see *Report of the meeting of experts on bases for electricity rates in Latin America* (E/CN.12/640), a meeting held at Santiago, Chile, and attended by five Latin American countries and France; and *Informe de la Reunión de Expertos sobre Estadística y Terminología Eléctrica, conteniendo el glosario terminológico y los modelos de cuadros estadísticos aprobados* (E/CN.12/637).

- 1812d. ————. ————. *10th Session, Mar del Plata, Argentina, 1963*. Report of the Latin American Seminar on Planning. N. Y., 1963. 128 p. (E/CN.12/644)

Summarizes the principal conclusions of the seminar held under the auspices of the joint OAS, ECLA, and IDB committee to point up the short-term action required by the Alliance for Progress. Also includes text of papers presented by experts on the preparation of short-term programs, government investment budgets, etc.

- 1812e. ————. ————. *10th Session, Mar del Plata, Argentina, 1963*. América Latina y la Conferencia de las Naciones Unidas sobre Comercio y Desarrollo (UR/RFCCE, 24, oct. 1964, 344 p., tables).

An entire issue devoted to the official documents preparatory to the United Nations Conference on Trade and Development: 1) Report of the ECLA Secretariat; 2) Meeting of Latin American Governmental Experts on Commercial Policy, Brasília, January 1964; 3) the Charter of Alta Gracia; and 4) the Final Act of the United Nations Conference. See items 1813 and 1813a. Also available under United Nations classification ST/ECLA/Conf.13/L.2.

- 1812f. ————. ————. *10th Session, Mar del Plata, Argentina, 1963*. Annual report (18 May 1963—14 February 1964. N. Y., 1964. 168 p. (E/CN.12/AC.57/15/Rev. 2)

The fifteenth annual report of ECLA; the first since José Antonio Mayobre assumed the post of Executive Secretary.

- 1812g. ————. ————. The economic development of Latin America in the post-War period. N. Y., 1964. 147 p., illus., tables.

This useful survey of post-War trends devotes considerable attention to an analysis of available data relating to income distribution in Latin America. Also included is an analysis of development by groups of countries. Part IV is devoted to Latin America exports. This is a revised edition of the two-volume work issued under classification E/CN.12/659 in 1963.

- 1812h. ————. ————. Estudio económico de América Latina, 1963. La evolución de la economía latinoamericana en los últimos años. Evolución por sectores. Mercado internacional y balance de pagos. La economía cubana. N. Y., 1964. 299 p., tables (E/CN.12/696/Rev.1)

ECLA has again taken responsibility for this useful annual survey, in the hands of the Pan American Union during the last two years. See also item 1769a.

- 1812i. ————. ————. External financing in the economic development of Latin America. Santiago, 1963. 313 p., illus., tables (E/CN.12/649)

A major study of capital inflows into Latin America during the period 1951-1961 from both public and private sources, both long-term and short-term. Issued also in Spanish and French. Bibliographical footnotes.

- 1812j. ————. ————. Informe anual (16 mayo de 1961—16 de febrero de 1962). N. Y., 1962. 66 p. (E/3581/Rev.1; E/CN.12/AC50/11/Rev.1)

Report on ECLA's activities during 1961. Includes actions taken at the Eighth Session of the Committee of the Whole such as the creation of the Latin American Institute of Economic and Social Planning.

- 1812k. ————. ————. Multilateral economic cooperation in Latin America. v. 1, Text and documents. Paris, 1962. 165 p., tables (E/CN.12/621)

The first two parts are devoted to Central American economic integration and to the Latin American Free Trade Association. The third part consists of various documents and studies on payments and credit, on customs policy, nomenclature and proceedings, and on trade policy in the Gran Colombia countries.

- 1812m. ————. ————. Toward a dynamic development policy for Latin America. Foreword by Raúl Prebisch. N. Y., 1963. 103 p.

Originally submitted as a document of the Tenth Session, Economic Commission for Latin America (E/CN.12/680, 14 April 1963), this plea for "structural reforms to clear the way for development" may be considered as the swansong of Dr. Prebisch on leaving ECLA, of which

he had been the guiding spirit for fifteen years. (This document was also published as a 40-page supplement to *Comercio Exterior*, abril 1963).

1812n. ———. Technical Assistance Board. Information paper on technical assistance provided in 1962 to countries and territories of the ECLA region under the expanded and regular programmes. N. Y., 1964. 152 p., tables (E/Conf.46/Corr.1)

1813. United Nations Conference on Trade and Development, Geneva, 1964. Towards a new trade policy for development. Report by the Secretary-General. N. Y., 1964, 152 p., tables (E/Conf.46/3)

Basic document of the Conference, prepared by Dr. Raúl Prebisch, consisting of three parts: goals of the Development Decade and the need to remove barriers to the export of manufactured products from the periphery; possible solutions and institutional arrangements; "Realism and Renovation," a summary and exhortation. Also available in two volumes as a supplement to *Comercio Exterior*, 14:7, julio 1964.

1813a. United Nations Conference on Trade and Development adopts Final Act (USD-S/B, 51:1310, 3 Aug. 1964, p. 150-167)

Text of the "Preamble" and "Recommendations" contained in the Final Act of the United Nations Conference on Trade and Development held at Geneva, March-June 1964.

1814. U. S. Congress, government documents (IAMEA, 15:1, Summer 1961, p. 72-96)

Excerpts from Senate and House hearings on H.R. 6518, an act authorizing appropriations for the Inter-American Social and Economic Cooperation Program, the Chilean Reconstruction and Rehabilitation Program for the fiscal year ending June 30, 1961, and other purposes. Remarks by Senators Fulbright, Gore and Williams and Congressman Passman.

1815. United States. Congress. House. Report of the National Advisory Committee on International Monetary and Financial Problems. Letter from the Secretary of the Treasury, Chairman, National Advisory Committee, transmitting a special report on United States participation in an increase in the resources of the Fund for Special Operations of the Inter-American Development Bank. Washington, Government Printing Office, 1964. 54 p., tables (88th Congress, 2nd Session. House Doc., 316)

Supporting its recommendation for congressional approval of the expansion of the Fund for Special Operations, the N.A.C. explains the Bank's role as the "principal financial instrument of the Alliance for Progress." See also

House Document 153, 88th Congress, 1st Session: *Special Report to the President and to the Congress on increase in the resources of the Inter-American Development Bank.*

1815a. ———. ———. U.S. aid operations in Latin America. Washington, Government Printing Office, 1963. 305 p., tables (87th Congress, 1st Session)

Hearings at Rio de Janeiro, Buenos Aires, Santos, Lima, Panamá and Caracas by the Foreign Operations and Monetary Affairs Subcommittee, covering a wide range of political, economic, military and administrative matters. Contains considerable useful background information on the countries covered, as well as on U. S. operations in those countries.

1815b. ———. ———. Joint Economic Committee. Private investment in Latin America. Washington, Government Printing Office, 1964. 492 p., tables.

Contains texts of the report of the Commerce Committee for the Alliance for Progress and of the plan to enlist European participation (ADELA), as well as information on the U. S. investment guarantee program and statements by Government officials and private individuals relating to the encouragement of the private sector in Latin America.

1815c. ———. ———. Private investment in Latin America. Washington, Government Printing Office, 1964. 27 p.

This report of the joint subcommittee, prepared following the Hearings in January (see item 1815b), restates the case for private enterprise and recommends further steps to promote it, such as a multilateral guarantee system, additional tax inducements, and the organization of new and improved channels. Senator Javits made a supplementary statement emphasizing and continuing "need for massive government effort of supplement private enterprise."

1815d. ———. ———. Senate. Committee on Foreign Relations. Amendments to Inter-American Development Bank and International Development Association acts. Washington, Government Printing Office, 1963. 80 p., tables (87th Congress, 1st Session)

1815e. ———. ———. Inter-American Development Bank Act Amendment: hearings . . . on S.805 to amend the Inter-American Development Bank Act to authorize the United States to participate in an increase in the resources of the Fund for Special Operations . . . Feb. 5 and 8, 1965. Washington, Government Printing Office, 1965. 127 p., tables (89th Congress, 1st Session)

Includes report of National Advisory Council on International Monetary and Financial Problems, giving full summary of proposed amendment, also statements of Treasury and State Department officials.

- 1815f. ————. ————. ————. ————. International Coffee Agreement, 1962. Washington, Government Printing Office, 1963. 104 p., tables (87th Congress, 2nd session)

Contains text of agreement; also statements by various State Department officials and others.

- 1815g. ————. ————. ————. ————. Committee on Public Works. Report on progress on the Inter-American highway. Washington, Government Printing Office, 1962. 71 p., illus., maps, tables.

Covers much of the same ground as the report made in 1961, but more detailed.

- 1815h. ————. International Cooperation Administration. Latin American USOMs Seminar on Agrarian Reform, Santiago, 1961. Washington 1961. 175 p., illus., tables.

Aid officials from 17 Latin American countries met in Chile to discuss the nature of the agrarian problem and ICA's connected role. A presentation of "Guidelines for USOMs activities on agrarian reform" and summarizes panel discussions. Also includes country background reports on land use and tenure problems.

1816. Universidad Nacional del Litoral, Rosario, Argentina. Facultad de Ciencias Económicas, Comerciales y Políticas. Biblioteca Estanislao S. Zeballos. Desarrollo económico, mercado común y Alianza para el Progreso: bibliografía actualizada. 2. ed. Rosario, Argentina, 1963. 265 p.

A bringing up to date of the original bibliography issued in 1960 as *Desarrollo económico y mercado común*. This second edition, representing research materials available to the *Facultad*, includes 3,870 unannotated entries—monographic, periodical and newspaper material—intended for use by economic research institutes. Also includes author index and an index of institutions.

1817. Urquidí, Víctor L. Dos años de Alianza para el Progreso (FCE/TE, 30: 120, oct./dic. 1963, p. 561-573)

Originally presented in English at the summer school of the University of British Columbia, this article points out that the Alliance involves fundamental changes in attitudes and hence cannot be judged on two years' results. Most of the article is, however, a summary of basic factors in the Latin American situation, rather than an analysis of the Alliance per se.

- 1817a. ————. The challenge of development in Latin America. Translated from the Spanish by Marjory M. Urquidí. N. Y., Frederick A. Praeger, 1964. 209 p., tables.

An English translation of *Viabilidad económica de América Latina* (see *HLAS* no. 25, item 1501) with a foreword by Frank Tannenbaum, who points out that Urquidí is really writing "political" economy.

- 1817b. ————. Latinoamérica ante la Alianza para el Progreso (CM/FI, 2:3, enero/marzo 1962, p. 369-390)

Traces the course of U. S.—Latin American relations since the war, and the gradual shift after 1958, resulting in the Charter of Punta del Este. The author is strongly sympathetic to the Alliance, while recognizing that success depends upon Latin America's own efforts as well as the continuance of U. S. financial cooperation.

- 1817c. ————. Some misunderstandings on the Alliance for Progress (*in* Maier, Joseph and Richard W. Weatherhead [eds.]. Political change in Latin America. N. Y., Frederick A. Praeger, 1964, p. 223-238)

A semi-popular defense of the Alliance summarizing progress and combating charges that the United States is not sincere in favoring social and economic improvements in Latin America.

- 1817d. ————. Two years of the Alliance for Progress (IAMEA, 17:4, Spring 1964, p. 21-35)

This is primarily a review of Latin American problems and attitudes, but there are some comments on the Alliance, such as: "A major change in orientation is involved in the Alliance for Progress, and it must take time to work it out."

1818. Valdés-Costa, R. Tendances Actuelles da la politique fiscale en Amérique latine (RSF, 56:1, jan./mars 1964, p. 47-66)

Member of law faculty at Montevideo summarizes recent trends in tax policy in Latin America.

1819. Van Ypersele de Strihou, Jacques. La stabilisation des revenus d'exportation des pays sous-développés avec référence spéciale à l'Amérique latine (UCL/REL, 30:2, mars 1964, p. 39-84, tables)

A NATO fellow compares the UN and OAS compensation plans for stabilization of foreign exchange receipts, and gives his reasons for preferring the OAS plan.

1820. Vegesack, Siegfried von. Südamerikanisches Mosaik. München, Germany. Albert Langen-Georg Müller Verlag, 1962. 255 p., illus.

Covers the geographic features, natural resources and industries of Brazil, Argentina, Paraguay, Chile and Peru. Also includes an able resumé of the general socio-cultural framework of South America.

1821. Venezian, Eduardo L. and Wade F. Gregory. Algunos aspectos del uso del capital en relación al desarrollo agrícola de América Latina (OAS/EL, 1:1, 1963, p. 38-63, tables)

Argues that Latin American agriculture can be made much more productive and dynamic with relatively small additional quantities of capital.

1822. Vergara Vergara, Sergio. Problemas económicos financieros de la solidaridad (UCC/FT, 9:33, 1. trimestre 1962, p. 3-21)

Text of paper read before Congreso Mundial de la Unión de Empresarios Católicos, held at Santiago in 1961. Examines the doctrine set forth in the Encyclical Mater et Magister relating to international solidarity.

1823. Vial E., Carlos A. La Alianza para el Progreso y la necesidad de una moralidad internacional (UCC/FT, 10:37, 1. trimestre 1963, p. 3-21)

The author is very critical of U. S. policy and doubts U. S. aid under the Alliance as paltry (*mezquina*), since it is less than .005% of U. S. national income. Furthermore, the service of existing debts, amounting to \$900 million annually, must be set against the receipt of funds from the U. S.

1824. Waterston, Albert. Planeación de la planificación en la Alianza para el Progreso (UNLFC/R, 4:7/8, enero/dic. 1961, p. 17-36)

Gives a judicious summary of the uses and abuses of planning. Originally presented at the University of Syracuse.

1825. Wilhelmy, Herbert. Die weltwirtschaftliche Verpflichtung der La-Plata-Staaten: Gemeinsamer Markt und Entwicklungshilfe (GR, 14:3, 1962, p. 85-94)

1826. Wionczek, Miguel S. La actitud de Estados Unidos frente al problema de la integración económica de América Latina (UNC/REE, 5:1/2, 1. y 2. trimestre 1961, p. 7-25)

Cites various U. S. official statements as an indication of a U. S. negative attitude toward Latin American economic integration prior to the Punta del Este conference.

- 1826a. ———. Latin American Free Trade Association. N. Y., Carnegie Endowment for International Peace, 1965. 80 p. (International conciliation, 551)

An informative and realistic statement of the background and prospects of LAFTA. The discussion however, is primarily in political terms, with little economic analysis.

1827. Withers, William. The economic crisis in Latin America. London, The Free Press of Glencoe, 1964. 307 p.

A semi-popular treatment of the development problem in Latin America, based chiefly on the Prebisch doctrine. He is optimistic, provided that the leaders come from the "new men" who are democratic and accept "sound economic theory."

1828. Wolf, Charles, Jr. The political effects of economic programs: some indications from Latin America. Santa Monica, Calif., The Rand Corporation, 1964. 36 p., tables (Memorandum RM-3901-ISA)

Interesting study showing some questioning of the post-war official view that economic development is the surefire antidote to communism. Concludes that the rate of growth of GNP is *not* significantly correlated with political level, nor is the ratio between gross investment and GNP significantly associated with political level.

1829. Wood, Bryce (ed.). Inter-American Conference on Research and Training in Economics. N. Y., Social Science Research Council, 1962. 14 p.

Report on meeting of U. S. and Latin American economists at Santiago de Chile, August 16-18, 1962, designed to advance the discipline of economics in developing countries. Training of economists, research in economics, and communication among economists and other social scientists were the chief topics discussed.

1830. World Conference of the Society for International Development, VI, Washington, D. C., 1964. Proceedings; motivations and methods in development and foreign aid. Edited by Theodore Geiger and Leo Solomon. Washington, Society for International Development, 1964. 152 p.

The contents cover a wide range of topics, most of them quite briefly treated, but giving a good cross-section of current thinking.

1831. Youth and work in Latin America (ILO/R, 90:1, July 1964, p. 1-23; 90:2, August 1964, p. 150-179)

Study based on investigations by an International Labor Organization expert in April-July 1963 in Mexico and five South American countries. Legislation generally forbids or restricts child labor, but lack of schools obliges many children to work. The educational problem is discussed.

1832. Zymelman, Manuel. Cultural patterns of labor and Latin American industrialization (UF/IAS, 5:3, July 1963, p. 357-370)

See item 4078.

MEXICO

NACIONAL FINANCIERA, S. A.

PRINCIPAL PREOCUPACIÓN de la política económica mexicana de los últimos años ha sido la de consolidar el desarrollo logrado y buscar medios de acelerarlo en el futuro próximo. Una serie de cambios estructurales efectuados en el volumen y composición del producto nacional, el ingreso, la inversión, la demanda y el comercio exterior a partir de 1934, ha dado a México la fisonomía de país en desarrollo y la posibilidad de mantener una expansión constante alimentada principalmente con recursos propios.

En el régimen gubernamental del Presidente Adolfo López Mateos (1958-1964) se propuso consolidar el desarrollo, sentar las bases para proseguirlo con mayor intensidad y hacerlo llegar a sectores cada vez más amplios de la población y a regiones cada vez más extensas del país. Las principales realizaciones durante el sexenio que terminó en 1964 en favor de estos objetivos fueron las siguientes: la intensificación de la reforma agraria; el inicio de la industria petroquímica; la promoción de la industria nacional por nuevos métodos que incluyen planes de integración de complejos industriales y el fomento de las exportaciones de artículos manufacturados; la consolidación del crédito exterior de México; el mantenimiento de la estabilidad monetaria interna y de la paridad externa del peso mexicano; la ampliación de los servicios sociales; la expansión del sistema educativo; la creación de organismos para la planeación y control de las actividades económicas del sector público.

1833. La ALALC vista desde México (AEL, 3:31, 15 feb. 1963, p. 27-35)

Conferencia pronunciada por el Ingeniero Eligio de Mateo y Sousa, en el II Seminario sobre la ALALC, organizado por la Cámara Nacional de la Industria de Transformación, en la que pone de relieve las perspectivas y problemas para la integración latinoamericana, desde el punto de vista mexicano. Véase también la entrada número 1903.

1834. Alatríste, Sealtiel. La estructura del control externo de los organismos descentralizados (FC, 29:12, dic. 1962, p. 551-586)

1835. Alcalá Quintero, Francisco. Comercio de México con Centroamérica, México, Publicaciones Especializadas S. A., 1963. 66 p. (Selección de estudios latinoamericanos, 12)

Recopilación de tres trabajos del autor, el primero de los cuales fue publicado en 1962 (ver *HLAS* no. 25, entrada número 1536). El segundo habla sobre la necesidad y los beneficios de un acercamiento bancario inter-latinoamericano. El tercero trata el comercio México-Centroamérica de 1940 a 1962 en comentarios y en cifras. Finalmente se incluye como apéndice, el Tratado General de Integración Económica Centroamericana.

1836. Andic, Fuat M. El desarrollo económico y la desigualdad en el ingreso: el caso de México (FCE/TE, 30:119, julio/sept. 1963, p. 375-381, tables)

1837. Aranda, Silvino and others. Mercado mexicano de valores. México, Publi-

caciones Especializadas S. A., 1964. 2 v. (Selección de estudios latinoamericanos, 20)

1838. Asociación de Ingenieros de Minas, Metalurgistas y Geólogos de México. Panorama de la minería en México. México, 1964. 53 p., illus.

1839. Ayensa, Alfonso (comp.). Bibliografía industrial de México, 1962. México, Banco de México, Departamento de Investigaciones Industriales, 1963. 280 p.

List of items relating to industrialization published in 1962, classified by industrial branches and by principal products. [G. Wythe]

1840. Ballesteros Porta, Juan. ¿Explotación individual o colectiva? El caso de los ejidos de Tlahualilo. Prólogo de Lucio Mendieta y Núñez. México, Instituto Mexicano de Investigaciones Económicas, Centro de Investigaciones Agrarias, 1964. 123 p., tables.

1841. Banco Nacional de Comercio Exterior (México). Seis años en el comercio exterior de México. México, 1964. 615 p., tables.

El comercio mundial en 1963. La economía mexicana durante el período 1959-1964. El comercio exterior de México por países y regiones; análisis de sus tendencias y evaluación de la política comercial seguida por el gobierno mexicano. Contiene un informe sobre los últimos seis años de actividades del B.N.C.E.

1842. Bassols Batalla, Ángel. La planeación regional de México (BNCE/CE, 13: 5, mayo 1963, p. 342-351)
1843. Beltrán Farrera, María Elena. Los problemas sociales y económicos de la colonización en México. México, Univ. Nacional Autónoma de México, 1963. 138 p.
 Contiene algunos conceptos teóricos, un análisis histórico resumido de la colonización, desde la conquista hasta nuestros días, la política gubernamental de los últimos años y los principales proyectos que se han realizado, y un breve análisis de la legislación vigente.
1844. Bennett, Robert L. The financial sector and economic development: the Mexican case. Baltimore, Md., The Johns Hopkins Press, 1965. 210 p., bibl., tables.
 Brings data on the financial sector into juxtaposition with data on the nonfinancial sectors following the Gurley-Shaw theory of finance and the empirical work of Raymond Goldsmith. Also emphasizes institutional differences between underdeveloped countries and developed countries. Index included. [G. Wythe]
1845. Bermúdez, Antonio J. The Mexican national petroleum industry: a case study in nationalization. Stanford, Calif., Stanford University, Institute of Hispanic American and Luso-Brazilian Studies, 1963. 269 p., map, tables.
1846. Berni, Giorgio. El empresario frente a los problemas del desarrollo mexicano (ITESM/R, 16:61, enero 1964, p. 13-62, tables)
1847. Beteta, Mario Ramón. El sistema bancario mexicano y el banco central. México, Centro de Estudios Monetarios Latinoamericanos, 1964 38 p. (Ensayos)
 Se hace una descripción de la estructura del sistema bancario mexicano, incluyendo los principales bancos nacionales y los distintos tipos de instituciones privadas de crédito existentes, y se exponen las limitaciones legales contenidas en el derecho mexicano sobre la materia.
1848. Brandenburg, Frank R. A contribution to the theory of entrepreneurship and economic development: the case of Mexico (IAMEA, 16:3, Winter 1962, p. 3-23)
- 1848a. ———. The making of modern Mexico. Introduction by Frank Tannenbaum. Englewood Cliffs, N. J., Prentice-Hall, 1964. 379 p., map.
 Resumen de diez años de investigaciones sobre México. Describe los antecedentes y el proceso de la lucha armada, la integración de las instituciones políticas revolucionarias y su funcionamiento. Analiza el progreso económico, el crecimiento demográfico, el proceso de industrialización, el comercio y la política internacional del país, durante el período 1910-1960, así como sus perspectivas.
- 1848b. ———. The relevance of Mexican experience to Latin American development (UP/O, 9:1, Spring 1965, p. 190-213)
 Mexico in recent decades has implemented programs of reform like those outlined in the Alliance for Progress. To what extent can the Mexican experience serve as a model for other countries? Each country must find a workable solution based on its own needs and realities, the author believes. [G. Wythe]
1849. Brothers, Dwight S. El financiamiento de la formación de capital en México, 1950-1961 (BNCE/CE, 13:12, dic. 1963, p. 901-910, tables)
 Estudio sobre la formación de capital en México, 1950-61. Describe la forma en que se han financiado las inversiones de los sectores público y privado, y presenta la participación del capital externo, los acontecimientos monetarios y la balanza de pagos, así como la política económica contemporánea de México.
1850. Cámara Nacional de la Industria de Transformación, *México*. La CNIT frente a la problemática del desarrollo económico de México. México, J. Villanueva, 1964. 189 p.
 Obra que contiene las conclusiones del Quinto Congreso Nacional de Industriales. Expone las opiniones del sector industrial privado respecto a la política económica gubernamental. Se presentan recomendaciones sobre una mejor coordinación de los esfuerzos de desarrollo económico.
1851. Campillo, José. Panorama minero nacional (AEL, 3:36, 15 julio 1963, p. 26-36, tables)
 Es un compendio del Informe que como presidente presentó ante la Asamblea de la Cámara Minera de México. Expone la situación actual de la minería, comparada con la de años anteriores y con la de otros países; trata la baja de los precios; menciona los esfuerzos realizados para aliviar la situación prevalente, y habla sobre la Sexta Reunión del Grupo Internacional de Estudio Sobre el Plomo y el Zinc. Incluye cinco cuadros con estadísticas para 1961 y 1962.
1852. Campos Andapia, Antonio. Las sociedades financieras privadas en México. México, Centro de Estudios Monetarios Latinoamericanos, 1963. 237 p., tables (Estudios)
 El autor analiza la importancia comparativa que este tipo de banco guarda en relación a los recursos y funciones del sistema bancario mexicano; la legislación vigente al respecto; su evolución de 1949 a 1960; la obtención y ampliación de recursos y sus operaciones, así como la regulación monetaria y crediticia, el banco central y las sociedades financieras.

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1923. Situación, problemas y perspectivas de la minería (AEL, 4:47, 15 junio 1964, p. 31-48)
1924. Solís M., Leopoldo and Dwight S. Brothers. El mercado de dinero y capitales de México (FCE/TE, 31:124, oct./dic. 1964, p. 578-599, tables)
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1930. Velásquez G., Pablo and Ramón Nadurille T. A selected bibliography of economic, social, and agricultural development in Mexico. México, Instituto Nacional de Investigaciones Agrícolas, 1964. 22 p. (mimeo)
A selected, unannotated list of 242 books, pamphlets and periodical articles in English, with the exception of two items. [G. Wythe]
1931. Vernon, Raymond. The dilemma of México's development; the roles of the private and public sectors. Cambridge, Mass., Harvard Univ. Press, 1963. 226 p., diagrs., map, tables.
Crecimiento económico de México en su etapa independiente y revolucionaria. Estudia el México político, económico y social de nuestros días como consecuencia de su evolución histórica. Analiza el proceder del sector público, su política y sus relaciones con el sector privado. Muestra algunas perspectivas económicas para el futuro.
- 1931a. ——— (ed.). Public policy and private enterprise in Mexico. Cambridge, Mass., Harvard Univ. Press, 1963. 324 p.
An important book on the subtleties of mixed economy development by one of the more successful Latin American practitioners, focussing on four case studies: public utilities, banking, the National Financiera, and import protection policy. Each author agrees with editor Vernon that the mixed system has worked well but that the balance between private and public interest is unstable; one (banking) urges a reduction in public control. A second (public utilities) explains why complete victory for the public sector was inevitable. The other two suggest the need for more active public planning in their sectors (development credit and import protection). [D. Felix]
1932. Vizcaino Velasco, Álvaro. Planeación y desarrollo económico del Estado de Colima. México, 1964. 311 p.
1933. Watkins, Ralph J.; Kemp G. Fuller; and Jacob Fisher. The market for steel in Mexico, by principal markets,

1953-62 and demand projections, 1963-70. N. Y., *Published for Surveys & Research Corporation by Frederick A. Praeger*, 1964. 91 p., tables (Praeger

special studies in international economics) A survey, done under contract for the Export-Import Bank of Washington, providing detailed information on the steel industry and trade, and just incidentally, on other industries. [G. Wythe]

CENTRAL AMERICA AND THE WEST INDIES

DAVID FELIX

THREE GENERAL THEMES dominate the economic literature reported below: the Central American Common Market (ODECA), Cuba, and West Indian agricultural problems.

The successful implementation of common market plans requires complex economic tradeoffs between member countries and between interest groups within each country, as well as a mutual relinquishing of national power. The absence of significant industrial sectors in each of the ODECA members with the exception of Costa Rica, has made the interest group problem relatively manageable. As a result the ODECA treaty has been more ambitious and its implementation, thus far, more effective than has been the case with the Latin American Free Trade Association. It is apparently too soon, however, to assess the economic consequences of ODECA. At any rate the items recorded below are largely either straight reporting or think pieces on the general virtues and limitations of economic integration and on the strategy for achieving it. Of these items, the article by José Guerra and Enrique Lerdaú (item 1952) is the most incisive.

The institutionalizing of the Cuban revolution is still in process, and this plus the emotions generated by the Revolution and the uncertain quality of much of published Cuban statistics continue to muddy efforts to analyze the Cuban economy. The economic crisis of 1962-1964 is acknowledged in both official statements and by outside observers. But does this represent permanent failure or transitional maladjustment? Will 1965 or 1966 prove to be a turning point when the combined effect of more realistic planning, greater administrative experience, the restocking of the economy with Soviet Bloc equipment and the increased supply of skilled labor from the massive education effort begins to overcome the disruptions of rapid institutional change and the U. S. boycott? There are some cautious suggestions in the Seers volume (item 2034) that this might prove to be the case. The major worth of this valuable study, however, is in analyzing what happened up to 1963 in as detailed and scholarly a fashion as the short period the authors had in Cuba and the difficulties they encountered in collecting information permitted. Other items listed below on the recent period are more lightweight or more untrustworthy because of the propagandistic commitments of the authors (items 2020, 2028, and 2038). Chonchol's long article (item 1999) is an exception, duplicating much of the material published in his report (*HLAS* no. 25, item 1601) in a more accessible journal. Noteworthy is the current Cuban interest in the island's sugar past, as witness Moreno Friginals' scholarly economic history of Cuba, 1760-1860 (item 2026), and the reprinting of two old classics on sugar technology and economics (items 2031 and 2032a).

Unlike Cuba, the overcrowded British West Indies have not veered in a revolutionary direction, which at least makes the job of economic analysis easier. The problems of poverty and low productivity, however, remain. Items 1985, 1985a, 2009, 2015, 2018, 2021, 2022, 2037 and 2037a deal with aspects of these problems, notably in agriculture.

Analysis by outside experts still predominate the remaining items on various Central American republics and Puerto Rico, but less so than in the past. Native

economists and social scientists are also beginning to gather data more systematically and to analyze seriously their own societies (items 1934, 1953, 1956a, 1968, 1969, and 1972).

CENTRAL AMERICA

1934. Alfaro, Gregorio. The dairy situation in Costa Rica. San José, Ministerio de Agricultura e Industrias, Servicio Técnico Interamericano de Cooperación Agrícola, 1960. 23 p., tables.

A compilation of available data as of 1959 on dairy herds, and production, processing, distribution and consumption of dairy products. The author is forced to frequent conjectures to fill data gaps.

1935. Augusto Urbina, Rene; José Gerardo Zepeda; and Juan Esteban Hidalgo. El equilibrio presupuestario en El Salvador en el pasado y en el presente (UES/ES, 11:25/26, enero/dic. 1962, p. 45-104)

A discursive review of the development of principles of fiscal policy and the role of the central budget as an allocative device in the economic literature. Contains a useful historic survey of fiscal policy and the public debt and a brief analysis of the relation between fiscal instability and the coffee cycle.

1936. Banco Centroamericano de Integración Económica, Tegucigalpa. Regional program of Central American highways. Preliminary report, prepared by José Ángel Bobadilla [and others, for the] Central American Bank of Economic Integration [and the] Permanent Secretariat of the General Treaty of Economic Integration. Guatemala, 1963. 3 v., maps, tables.

1936a. ———, Tegucigalpa. Segunda memoria de labores: año 1962-1963. Tegucigalpa, 1964. 54 p., tables.

Report to the Board of Governors providing a detailed statement of the Bank's activities and policies, and organizational matters as well. [G Wythe]

1937. Baranson, Jack. Industrialization and regionalism in Central America (IA-MEA, 16:2, Autumn 1962, p. 87-95).

A critical appraisal of the import-substituting-industrialization approach underlying the formation of the Central American Common Market. References: p. 95.

1938. Cochrane, James D. U. S. attitudes toward Central American integration (IA-MEA, 18:2, Autumn 1964, p. 73-91). See item 3028.

1939. Committee for Economic Development, New York. Economic develop-

ment of Central America. N. Y., 1964. 123 p.

A series of moderately conservative policy prescriptions for Central America, interspersed with general statistics on the region and a useful chronology of the common market negotiations.

1940. Continental-Allied Company Inc., firm. Helping Honduran industry: a diagnostic study. Washington, 1962. 131 p., tables.

A private consultant report to I.C.A. (now A.I.D.), released for general circulation. The authors reject the pervasive pessimism they found permeating all Honduran sectors of opinion concerning private investment projects. The authors' contrary optimism depends, however, on substantial government planning and foreign and government aid to the private sector. A useful, if journalistic, survey of Honduran business attitudes and problems.

1941. Cosciani, Cesare. Informe sobre la reforma tributaria en Honduras. Tegucigalpa, Consejo Nacional de Economía, 1962. 105 p. (mimeo), tables.

1942. Diepold, Elisabeth. Die agrarischen und industriellen Entwicklungsmöglichkeiten von Zentralamerika. Köln, Germany, Universität Köln, 1962. 148 p.

1943. Duncan, Julian S. Demographic factors and economic integration in Central America (UF/JIAS, 5:4, Oct. 1963, p. 533-543)

1944. Economía Salvadoreña. Univ. de El Salvador, Facultad de Economía. Año 8, no. 19, enero/junio 1959- San Salvador, 1961-

This issue testifies to the high standard of learning of the institution and its publication. The selection of articles—including a lecture of Felipe Herrera of the Inter-American Development Bank and of the role of statistical inspection in the control of production—are evidence of the wide range of interests that editors and readers of this scholarly periodical must have.

1945. Escobar, Jorge Alberto. El año en la economía de El Salvador (UES/ES, 11:25/26, enero/dic. 1962, p. 23-36)

A useful survey of the rise of indigo production and exports in colonial Central America, its major importance in San Salvador during the 19th century and its decline in the 20th century under world competition of aniline dyes.

1946. Fuson, Robert H. Land tenure in Central Panama (NCGE/J, 63:4, April 1964, p. 161-168)

See item 912.

1947. General situation and future outlook of the Central American Economic Integration Program (UNECLA/B, 8:1, March 1963, p. 9-24)

Summary statement presented by ECLA secretariat to the eighth session of the Central American Economic Cooperation Committee in January 1963. [G. Wythe]

1948. Giesecke, Helmut. Zentralamerika und sein gemeinsamer Markt. Hamburg, Germany, Übersee-Verlag, 1964. 115 p., map (Schriftenreihe des Instituts für Iberoamerika-Kunde, 3)

1949. Gigax, William R. The Central American Common Market (IAMEA, 16: 2, Autumn 1962, p. 59-77)

An appraisal of the prospects for successful economic development through the Central American Common Market. Without major institutional and attitudinal changes "it is doubtful that the potentialities presented by the Common Market can be well exploited."

1950. González Truque, Guillermo. Los topes selectivos de cartera como instrumento de política monetaria: la experiencia de Costa Rica. México, Centro de Estudios Monetarios Latinoamericanos, 1964, 63 p. (Ensayos)

1951. Guatemala. Centro de Fomento y Productividad Industrial. Informe sobre el desarrollo industrial de Guatemala. Guatemala, 1963. 57 p. (mimeo), tables.

- 1951a. ———. Dirección General de Cartografía. Anteproyecto de un plan para el desarrollo socio-económico de Guatemala en 21 años. Guatemala, 1964. 58 p., tables.

Outline of a program to elevate housing, food, education, etc. for all Guatemalans to acceptable levels in 21 years. Financial outlays are identified for each year, involving the usual large proportion of foreign financing. Precise global budgeting is matched by complete absence of discussion of taxes needed, balance of payments effect, criteria of choice and timing of projects, respective roles of public and private sectors, etc. Evidently an attempt to enhance support among the upper classes for more detailed programs conforming to this "anteproyecto." By ignoring the costs of these aspects of the program, he ducks some very tough issues.

- 1951b. ———. Ministerio de Educación Pública. Situación demográfica, económica, social y educativa de Guatemala. 3. ed. [Documento presentado a la] Conferencia sobre Educación y Desarrollo Económico Social en América Latina, Santiago, 1962. Guatemala, 1963. 251 p., tables.

1952. Guerra, José A. and Enrique Lerda. Planeación e integración en América Central (OAS/EL, 1:3, July 1964, p. 351-366)

A general analysis of problems of extending and institutionalizing economic integration among members of ODECA. Authors stress that regional balancing of gains and losses from integration requires investment planning which is sub-optimal on purely economic grounds.

1953. Hidalgo, Carlos F. De estructura económica y banca central: la experiencia de Honduras. Prólogo de Juan Velarde. Madrid, Gráficas Ibarra, 1963. 133 p., bibl., tables.

A data-filled piece advocating major diversification of the Honduran economy via import-substituting industries and other means. The Central Bank is criticized for monetary conservatism, but is viewed as the prime agency with potential for guiding the diversification effort. Consists of: 1) a survey of the Honduran socio-economic structure, which the author finds depressingly backward; 2) a history of central banking policy since the founding of the Honduran Central Bank in 1950, and an appeal to the Bank to promote a more ambitious "risky" development policy. This would include an expansionary monetary policy, industrial protection, and doing something about agricultural backwardness and inequalities in general. This can be called early CEPAL structuralism, including the use of rhetoric to gloss over weak spots in the analysis. Like many other Latin American plan projectors, Hidalgo places too much weight on income elasticity of demand estimates as a guide to efficient investment allocation. Also appeared in *De Economía* (16:78/79, abril/sept. 1963, p. 363-487).

1954. Hildebrand, John R. Guatemalan rural development program: an economist's recommendations (IAMEA, 17:1, Summer 1963, p. 59-71)

1955. Hill, George W.; Manuel Gollás Quintero; and Gregorio Alfaro. Un área rural en desarrollo: sus problemas económicos y sociales, Costa Rica. San José, Instituto Universitario Centroamericano de Investigaciones Sociales y Económicas, 1964. 56 p., illus., tables, map. Informative general survey of the valley of Río Coto Brus. [G. Wythe]

1956. Honduras. Consejo Nacional de Economía. Investigación a la industria manufacturera, 1962. Tegucigalpa, Banco Central de Honduras [y] Dirección General de Estadística y Censos, 1964. 25 p. (mimeo), tables.

- 1956a. ———. Secretaría de Economía y Hacienda. Dirección General de Estadística y Censos. Resultados preliminares del censo de vivienda obtenidos por muestra, abril 1961. Tegucigalpa, 1962. 210 p., tables.

Report based on a sampling of returns from

Honduras' second housing census, the first being in July 1949. Definitions have been brought in line with standard international usage.

1957. Integración económica centroamericana: compilación de tratados (ODECA/BI, Número Extraordinario, 2. época, 26, 15 agosto 1961, 251 p., illus., tables)

The text of ten treaties promoting economic integration between members of ODECA including the Common Market treaty of 1961.

1958. International Labor Office, Geneva. Informe al Gobierno de Panamá sobre una misión en materia de administración y aplicación de la reglamentación de salarios mínimos. Genève, Switzerland, 1964. 64 p.

Survey of effectiveness of minimum wage legislation and executive decrees. A sample of large firms for 1960-1962 indicated: high degree of compliance to decree establishing higher minimum wages, no reduction in employment, some reduction in wage spread, no notable rise in cost of living, and improvement in profit and balance sheet position of sample firms. No indication that compliance record of large firms extends to small firms.

1959. Joint Tax Program (OAS/IDB), Fiscal Mission to Panama. Fiscal survey of Panama: problems and proposals for reform. Baltimore, Md., The Johns Hopkins Press, 1964. 212 p., tables.

A detailed description of the Panamanian fiscal system, including a great deal about the Panamanian economy and its post-War economic policies. The main stress of the proposed reforms are on increasing public revenues and reducing income inequalities by greater use of direct taxation.

- 1959a. ——— (OAS/IDB). Sistemas tributarios de América Latina: Guatemala. Washington, Pan American Union, 1964. 70 p., tables.

A detailed, bloodless summary of existing tax legislation in Guatemala, useful for identifying the various types of taxes, but devoid of any analysis of their economic consequences.

- 1959b. ——— (OAS/IDB). Sistemas tributarios de América Latina: Costa Rica. Washington, 1965. 76 p., tables (336.2-S-6845)

See item 1959a.

1960. Keller, Frank Leuer. ODECA: Common market experiment in an underdeveloped area (UF/JIAS, 5:2, April 1963, p. 267-75)

A brief survey of the background to the formation of the Central American Common Market. Optimistic but with appropriate caveats.

1961. Lockley, Lawrence C. A guide to market data in Central America. Teguci-

galpa, Central American Bank for Economic Integration, 1964. 161 p., bibl., tables.

Well-prepared survey of the chief economic sectors, with extensive statistical tables. [G. Wythe]

1962. Maturana, Sergio. Los problemas de tenencia de la tierra en los países de Centroamérica. San José, Instituto Universitario Centroamericano de Investigaciones Sociales y Económicas, 1963. 120 p., bibl., tables.

The author is an agricultural engineer assigned by FAO. Following a summary of 12 pages, the situation in each of the five Central American countries is outlined. [G. Wythe]

1963. Nathan Associates, firm. Investment and industrial development in El Salvador: a report for the International Cooperation Administration. Washington, 1961. 215 p., tables.

Terms of reference of the report is the promotion of private industrial development and foreign investment. The authors interpreted their directive rather broadly, suggesting national planning and more efficient and egalitarian taxation as among essential means.

1964. Noval, Joaquín. Problemas económicos de los indígenas de Guatemala (GIIN/GI, 3:1, enero/marzo 1963, p. 5-30)

See item 949.

1965. Nunley, Robert E. The distribution of population in Costa Rica. Washington, National Academy of Sciences, National Research Council, 1960. 71 p., bibl., maps, tables (Publication, 743)

The author traces the growth and geographic dispersion of Costa Rican population from the Conquistadores to the 1800 census, relating to the distributional changes to specific transport and market developments. A series of historic, population and topographical maps are particularly helpful in tracing the population distribution changes.

1966. Organization of American States. Inter-American Economic and Social Council, 3rd Annual Meeting at the Expert Level and at the Ministerial Level, Lima, 1964. Informe sobre los avances del Programa de Integración Económica Centroamericana, octubre 1963—noviembre 1964. Presentado por la Secretaría Permanente del Tratado General de Integración Económica Centroamericana, SIECA. Washington, Pan American Union, 1964. 52 p., tables (CIES/636)

Reports a rapidly expanding volume of intra-regional trade and progress in the regional infrastructure. [G. Wythe]

1967. **Ortuño Sobrado, Fernando.** El monopolio estatal de la banca en Costa Rica. San José, Trejos Hermanos, 1963. 194 p.

A vigorous tract against the nationalized banking system of Costa Rica. The author, a Costa Rican deputy, claims that loan delinquency ratio and operating costs of banks have risen substantially since 1948-1953 when nationalization laws were passed and the central bank was created. The tract would benefit from less diatribe and more economic analysis since the criticisms raised seem serious enough to merit systematic study.

1968. **Panamá. Contraloría General de la República.** Informe período fiscal del 1 de enero al 31 de diciembre de 1961. Panamá, 1962. 145 p., tables.

Contains a brief survey of economic trends in Panama, 1951-1961, a summary of government receipts, spending and debt, 1951-61, a platitudinous chapter on development policy, and social and economic statistics from the 1960 census and other sources.

- 1968a. ————. Panamá en cifras: compendio estadístico, años 1959-1963. Panamá, 1964. 244 p., tables.

- 1968b. ————. **Dirección General de Planificación y Administración.** Informe sobre proyectos de inversiones públicas para el desarrollo económico y social de la República de Panamá. Panamá, 1961. 145 p. (mimeo), bibl., maps, tables.

1969. **Paredes Moreira, José Luis.** Reforma agraria: una experiencia en Guatemala. Guatemala, Univ. de San Carlos de Guatemala, Facultad de Ciencias Económicas, 1963. 195 p., maps, tables.

A detailed defense of the agrarian reform initiated by the Arbenz government as a well-conceived, comprehensive attack on the problems of land concentration, underutilization, low productivity, and rural poverty which the overthrow of Jacobo Arbenz in 1954 abruptly terminated. By contrast, the reform measures adopted by successor governments are analyzed as confused and ineffective. Contains statistical and legislative material supporting the thesis.

1970. **Pearson, Ross.** Land reform, Guatemalan style (AJES, 22:2, April 1963, p. 225-234, map)

An apology for the post-Arbenz "land reform" to be compared with item 1969. The new reform is essentially establishing colonies on government land in the Pacific and Caribbean lowland jungles.

1971. **Pérez Galliano, Arturo.** Cooperación entre bancos centrales a nivel regional (CEML/TF, 3:5, mayo/junio 1964, p. 590-606)

Central American bank cooperation, culminating in the signing of an agreement for the estab-

lishment of a Central American Monetary Union. [G. Wythe]

1972. **Reuss, Lawrence A. and J. F. Montoya R.** Tipo y tamaño de finca en el cantón de Altenas, 1959. San José, Ministerio de Agricultura e Industrias, 1960. 90 p., tables.

A farm management study based on a sample of 79 Costa Rican farms. The larger the farm the higher the rate of return on capital. Authors conclude that without more intensive techniques, living standards of small farmers will deteriorate in view of rapid population growth and trends toward fragmentation. See also item 4184.

1973. **Sandner, Gerhard.** Agrarkolonisation in Costa Rica. Kiel, Germany, 1961. 199 p., illus., maps, tables (Schriften des Geographischen Instituts der Universität Kiel, 19:3)

- 1973a. ————. Costa Rica: Entwicklung, Struktur und Probleme seiner Wirtschaft (Geographisches Taschenbuch, 1962/1963, p. 205-224)

- 1973b. ————. Turrubares: estudio de geografía regional; problemas sociales y económicos de la expansión agrícola en Costa Rica. San José, Ministerio de Obras Públicas, Instituto Geográfico de Costa Rica, 1960. 95 p., maps, tables.

1974. **Santoro, Gustavo.** Algunos aspectos de la vida urbana en San José: tres problemas apremiantes. San José, Univ. de Costa Rica, 1962. 62 p., illus., tables (Serie Ciencias jurídicas y sociales, 6)

A socio-economic profile of two lower-class and two higher income *barrios*, based on interviews. The three pressing problems are: 1) overcrowding in the poorer *barrios*; 2) high ratio of dependents to employed per family, ratio being highest in the high-income *barrios*; and 3) inverse relations between family income and proportion of gainfully employed females per family. No indication of the norms which the findings violate, or what the authors want done about it.

1975. **Seminario sobre Administración para el Desarrollo, San José, 1963.** Informe. San José, Escuela Superior de Administración Pública América Central, 1963. 1 v. (Serie Informes de seminarios, 611)

A collection of papers by Central American government officials and academicians with a sprinkling of officials from A.I.D. and international agencies on public administration and planning as a tool for economic integration and development. The papers, with a few exceptions, tend to be platitudinous or descriptive rather than analytic or controversial.

1976. Staley, Charles E. Costa Rica and the Central American Common Market (IEI/EI, 15:1, feb. 1962, p. 117-130)

A critical appraisal of the reasons advanced by the Costa Rican Minister of Economics, Jorge Borbón, for Costa Rica's refusal to join the Central American Common Market in 1960. Mr. Staley contends that none of the reasons are convincing in the light of custom union theory on Costa Rican data.

1977. Tamagna, Frank M. and Gregory B. Wolfe. A financial system for economic development: problems and prospects in Central America (UF/IAS, 6:4, Oct. 1964, p. 463-487)

1978. Tijerino Medrano. J. Antonio. Breves apuntes sobre mano de obra en el campo. Managua, 1962. 47 p., bibl., tables.

Paper presented at the Seminar on Problems of Planning, Development, Utilization, Distribution and Administration of the Labor Force, held in Washington, D. C. in 1962 and jointly sponsored by the Agency for International Development and the U. S. Department of Labor.

1979. Tosco, Manuel. Análisis monetario relacionado con el ingreso, modelos global y por sectores: un estudio teórico con referencia a economías insuficientemente desarrolladas y con aplicación experimental a Honduras, C. A. Tegucigalpa, Banco Central de Honduras, 1958. 71 p.

Application to Honduras of a theoretical paper submitted to the Fifth Meeting of the Central Bank of Technicians of the American Continent (Bogotá, 1957) making full use of available statistics. [S. Garbuny]

1980. Tricart, Jean. Un exemple du déséquilibre villes-campagnes dans une économie en voie de développement; Le Salvador (IRFDH/DC, 11, juillet/sept. 1962, p. 80-102)

1981. United Nations. Economic Commission for Latin America, *Committee on Economic Cooperation in Central America*. Possibilities of integrated industrial development in Central America. N. Y., 1964. 54 p., bibl. (E/CN.12/683/Rev.14)

- 1981a. ———, *Committee on Economic Cooperation in Central America*. Los problemas de la política industrial centroamericana. Santiago, 1964. 41 p. (mimeo) (E/CN.12/CCE/311)

- 1981b. ———, *Committee on Economic Cooperation in Central America*. Report . . . 13 December 1960—29

- January 1963. N. Y., 1964. 69 p. (E/CN.12/672)

Full report on the activities of the Central American Economic Cooperation Committee during the period indicated; also includes statement on the general situation and future outlook of the Central American Integration Program (latter available in *Economic Bulletin for Latin America*, 8:1, March 1963, p. 9-24). [G. Wythe]

- 1981c. ———, 10th Session, *Mar del Plata, Argentina, 1963*. General situation and future outlook of the Central American Integration Program. N. Y., 1963. 47 p. (E/CN.12/666 [and] E/CN.12/CCE/265)

Summary of the Central American Integration Program submitted to the Tenth Session of ECLA. Also appeared in the *Economic Bulletin for Latin America* (8:1, March 1963, p. 9-24). [G. Wythe]

1982. United States. Congress. Joint Economic Committee. Economic policies and programs in Middle America. A report . . . by Representative Martha W. Griffiths. Washington, Government Printing Office, 1963. 31 p., tables (88th Congress, 1st Session. Joint Committee print) Brief statements of policy in the different countries. "The Republic of Panama and the Canal Zone" are discussed in some detail.

- 1982a. ———. Department of Labor. Bureau of Labor Statistics. Labor law and practice in Costa Rica. Washington, 1962. 43 p.

Detailed information on labor law and labor relations designed to guide prospective U. S. investors. Supplemented with some general statistics on labor force distribution and educational level.

1983. Winters, Donald H. The agricultural economy of Nicaragua (UF/IAS, 6:4, Oct 1964, p. 501-519)

1984. Wolf Management Engineering Company, *firm*. Costa Rican industrial crossroads: final report. Chicago, Ill., 1962. 162 leaves, maps, tables (Contract, ICAC-2209)

Study made under same directives from A.I.D. as item 1963. Authors come to same conclusion, that comprehensive planning needed to promote private development. Stress is on "action program" which apart from proposals for setting up planning council and investment credit institutions, largely stress the need for broad basic surveys and feasibility studies of various types.

WEST INDIES

1985. Abbott, George C. The collapse of the Sea Island cotton industry in the West Indies (UWI/SES, 13:1, March 1964, p. 157-187, tables)

A survey of the economic and biologic factors

which have led to a progressive decline in production of long staple cotton in the West Indies in recent years. Author is pessimistic about prospects for reversing the trend.

- 1985a. ———. The West Indian sugar industry with some long term projections of supply to 1975 (UWI/SES, 13:1, March 1964, p. 1-37, tables)

The projections (to 1975) for each of the leading production centers are based on a large number of "judgments" rather than formal statistical estimates of the parameters affecting sugar supply. The basis for the judgments are, however, discussed in some detail and provide a useful description of the technology and marketing structure of the West Indian sugar industry. Abbott predicts a moderate rate of expansion of output, mainly centered in British Guiana, Jamaica, Trinidad and Tobago.

1986. Aguirre, Severo. El primer aniversario de las cooperativas cañeras (CS, 1:3, nov. 1961, p. 17-27)

1987. Akademiia nauk SSSR, Moscow, Institut Latinskoi Ameriki. Piat let kubinski revoliucii. Moskva, 1963. 292 p., illus., tables.

A discussion of the great steps being taken by the Cuban economy under the auspices of Russian financial and technological aid.

1988. Álvarez Díaz, José R. Cuba: geopolítica y pensamiento económico. Miami, Fla., Colegio de Economistas de Cuba en el Exilio, 1964. 576 p., tables.

1989. Andic, Fuat M. Income of wage earner families and economic development of Puerto Rico, 1941-1953 (UPR/CS, 2:4, Jan. 1963, p. 14-27, tables)

The author finds that income distribution became substantially more equal among wage earner families between 1941 and 1953. Causes for the change are discussed with useful references made to various statistical material on the Puerto Rican economy.

1990. Andrianov, Vasili Vasil'evich. Nash drug Kuba. Moskva, Izdatel'stvo Instituta Mezhdunarodnykh Otnoshenii, 1963. 102 p.

A discussion of the advances agrarian reform and land distribution are making in revolutionary Cuba. The international events just prior to the publication of the work obscure a good deal of the serious research that went into the piece.

1991. Anuario Azucarero de Cuba. Ministerio del Comercio Exterior, Oficina de Información, Publicaciones y Traducciones. Vol. 25, 1961- La Habana, 1962- Formerly a privately published Spanish and English yearbook. Comprehensive data on pro-

duction, exports, sugar yields, wages, and similar data reported at a census level of detail. A valuable source for studying changes in the Cuban sugar industry during the first two years of the revolutionary regime.

1992. Baquero, Jenaro. La importación de fondos externos y la capacidad absorbente de nuestra economía (UPR/RCS, 7:1/2, marzo/junio 1963, p. 79-92)

- 1992a. ———. Magnitud y características de la inversión exterior en Puerto Rico (UPR/RCS, 8:1, March 1964, p. 5-13, tables)

Puerto Rico's post-War growth has been financed largely by foreign, rather than domestic, capital. About 35% of foreign capital has been public, while private portfolio capital has been relatively much more important in Puerto Rico than in the rest of Latin America. Although exports and imports have risen sharply, the external debt service has risen even more.

1993. Bazin, Henry. L'économie de la région caraïbe, est-elle harmonisable? (IR-FDH/DC, 20, déc. 1964, p. 54-72)

A Haitian economist gives an overall view of the Caribbean islands and suggests the advantages of an economic and political union. The author's Thèse de Doctorat, *Commerce et sous-développement: l'exemple de la région caraïbe* (Paris, Faculté de Droit et des Sciences Économiques, 1962) provides a broader discussion. [G. Wythe]

1994. Blume, Helmut. Westindien als Fremdenverkehrsgebiet (Die Erde, 94:1, 1963, p. 48-72)

1995. Boletín de la Comisión Nacional de la Academia de Ciencias. Año 2, no. 1, 1964- La Habana.

An annotated bibliography, evidently a serial publication, but with no frequency of publication indicated. Reports on national and international publications in various sciences other than economics, with heavy emphasis on Soviet bloc materials. For an economist it could prove useful for identifying obscure Cuban publications in economics.

1996. Caribbean Organization. Central Secretariat. Caribbean Plan: annual report. 1963. Second review of the development plans of the countries served by the Caribbean Organization. Hato Rey, P. R., 1964. 143 p., tables.

1997. Casimir, Jean. Aperçu sur la structure économique d'Haïti (CLAPCS/AL, 7:3, julho/set. 1964, p. 37-56)

Impressionistic essay with a few citations in which the author relates the agrarian structure to the problem of Haitian backwardness. Explorations units show excessive subdivision, but ownership is heavily in the hands of urban

rentiers who in conjunction with oligopolistic mercantile groups have a vested interest in maintaining the institutional status quo and in opposing serious development programs.

1998. Castillo Rodón, Ernesto. 300 [i.e. Trescientas] preguntas y respuestas sobre el problema agrario. La Habana, Editorial La Milagrosa, 1960. 96 p. (Cuadernos de consulta para el pueblo)

A private publishing venture giving questions and unofficial answers on details of the 1959 Agrarian Reform Law, farm cooperatives, farm credit, compensation bonds and sugar regulations.

1999. Chonchol, Jacques. Análisis crítico de la reforma agraria cubana (FCE/TE, 30:117, enero/marzo 1963, p. 69-143, tables)

The author, a former U. N. agricultural advisor to Cuba, surveys the agrarian reforms of 1959-1961. Sympathetic with the reforms, he is also critical of the "political sectarianism" which led reformers to depreciate the productive potential in the Cuban small-holder class.

- 1999a. ———. La struttura fondiaria cubana: 1961 (SISR/QSR, 2:1, 1962, p. 62-79)

See item 4101.

2000. Clark, G. J. and others. Some aspects of the economy of Jamaica (IMF/SP, 10:2, July 1963, p. 246-274, tables)

A useful survey of monetary, fiscal and balance of payment trends in the post-War Jamaican economy.

2001. Cuba. Ministerio de Industrias. Ciclo de conferencias sobre el plan de desarrollo de la economía nacional . . . La Habana, Imprenta Nacional de Cuba, 1961. 214 p., illus.

Addresses by Guevara and planning officials, June 23-July 8, 1961, describing the formal planning structure and methods as of 1961. The analyses of plan balancing and other technical problems resemble closely that found in Soviet literature of the pre-input, linear programming era, that is, pre-Khrushchev.

- 2001a. ———. Ciclo de conferencias sobre planificación industrial. La Habana, 1961. 214 p., tables.

Lectures by planning officials to government functionaries on Cuban planning, 1961-1962 autarchical model. Planning methodology follows the Soviet "material balances" approach. Little information on the precise plan targets, available inputs, how sectoral targets are disaggregated, or criteria for selecting one set of targets over another.

2002. DeBeers, John S. A study of Puerto Rico's banking system. San Juan, P. R., For the Finance Council of Puerto Rico, 1960. 160 p., tables.

Prepared with the assistance of the Research Grant Program of the Small Business Administration, this study pays special attention to: credit problems of small business; credit extended by banks to agriculture; and the field of personal loans. [G. Wythe]

2003. Disposiciones sobre la Segunda y Definitiva Reforma Agraria (SDF/T, 2:7, julio/sept. 1963, p. 67-75)

Report of six laws and administrative resolutions passed in 1963, limiting private holdings to 167 acres (five *caballerías*) and providing compensation for expropriated acres under certain conditions.

2004. Economic Associates Inc., firm. Industrial supply and distribution in Puerto Rico. Washington, 1963. 159 p., tables.

Encompasses two studies of 1961 and 1963. Although the two overlap in coverage they supplement each other in content. Each contains a variety of information on the source of raw materials and equipment for Puerto Rican firms, mark-ups over U.S. mainland prices, credit facilities, degree of competition, etc.

2005. Edel, Matthew O. Land reform in Puerto Rico, 1940-1959 (UPR/CS, 2:3, Oct. 1962, p. 26-60; 2:4, Jan. 1963, p. 28-50)

A detailed and valuable survey of the motives behind the partial reforms, the political and legal obstacles encountered, and the social and economic consequences of the reforms. The reform effort flagged after World War II, according to Edel, because: 1) in the eyes of Muñoz Marín's party the political power of the sugar corporations had been sufficiently weakened by wartime expropriations; 2) the economic gains from the proportional profit farms were disappointing; 3) the desire to attract U.S. industrial capital required a cessation of radical reforms.

2006. Efimov, Anatolii Mikolaevich. Kuba planiruet natsional' miu ekonomiku. Moskva, Izdatel'stvo Ekonomicheskoi Literatury, 1963. 78 p., tables.

A brief, informative piece on the organization and methodology of current economic planning in Cuba. Intended for the nonspecialist.

2007. Finkel, Herman J. Patterns of land tenure in the Leeward and Windward Islands and their relevance to problems of agricultural development in the West Indies (CU/EG, 40:2, April 1964, p. 163-172, map, tables)

2008. Freyre, Jorge. El servicio de la inversión externa en países importadores de capital: el caso de Puerto Rico. San Juan, P. R., Banco Gubernamental de Fomento para Puerto Rico, 1963. 40 p., tables.
See item 1694.

2009. Great Britain. Commonwealth Economic Committee. Commonwealth agriculture: a memorandum on production, prices and trade prepared in the Intelligence Branch of the Commonwealth Economic Committee. London, H. M. Stationery Office, 1964. 268 p., tables. Includes informative country studies.
- 2009a. ———. ———. Commonwealth developing and its financing. v. 8, Jamaica. London, Her Majesty's Stationery Office, 1964. 63 p., tables.
A description of changes in the Jamaican economy, 1952-1962, providing sources of financing of investment, employment effects of new activities, etc. A very useful survey, with accompanying statistical tables to document main points. The only volume in the series, to date, dealing with a Latin American area.
2010. Guevara, Ernesto [Che.] Tareas industriales de la Revolución en los años venideros (CS, 2:7, marzo 1962, p. 28-46)
Discussion of past economic errors and of the necessity of planning for economic development. [D. Burks]
2011. Haiti. Conseil National de Développement et de Planification. Le démarrage. Édition technique. Port-au-Prince 1963. 97 p., tables.
Exasperated at the U.S. for not responding to Haitian requests for aid, the Duvalier Government in 1963 promulgated "Le Plan d'Urgence," based on Haitian resources. Neither the criteria for selecting projects in the plan nor the sources of financing are given. There is however, the suggestion that despite exasperation with the U.S., Duvalier would magnanimously accept U.S. financing, if offered.
2012. Haza, L. Orlando. La recuperación económica dominicana: un modelo de frustración (CM/FI, 5:1, julio/sept. 1964, p. 38-52)
Mainly, a discussion of political impediments to economic development . . . "*Porque hasta que no se resuelva el problema político básico no hay posibilidad de iniciar soluciones solidas al económico social.*"
2013. Illan, José M. Cuba: facts and figures of an economy in ruins. n. p., Editorial ATP, 1964. 157 p., illus., tables.
A further example of the expanding exile literature, written by the former Undersecretary of the Treasury under Castro.
2014. Inter-American Committee for Agricultural Development. Inventario de la información básica para la programación del desarrollo agrícola en la América Latina: República Dominicana. Washington, Pan American Union, 1963? 48 p.
Contains crop, land holding, and population data on Dominican agriculture. Also identifies publications and research institutions providing basic data on soils, climatology and other physical aspects of the Dominican terrain, as well as on the economics of Dominican agriculture.
2015. International Labour Office, Geneva. Expanded Program of Technical Assistance. Report to the Federal Government of the West Indies on co-operative development in Trinidad and Tobago. Genève, Switzerland, 1960. 73 p. (ILO/TAP/West Indies/R.6, Vol. III)
Critical analysis of agriculture and fishing industries in Tobago, proposing producer cooperatives as the general mechanism for promoting improvements. Formation of junior cooperatives is urged as an essential means of developing a cooperative spirit among the individualistic Tobagans. See also document ILO/TAP/West Indies/R.7 for Dominica, Barbados, Grenada, St. Lucia St. Kitts, Nevis, Anguilla (Genève, 1961).
2016. Jamaica. The Central Planning Unit. Economic survey: Jamaica, 1963. Kingston, 1964. 70 p., map, tables.
Detailed short term report on the Jamaican economy in 1963 with no attempt at overall appraisal. Useful source of recent data for those familiar with antecedent developments, but otherwise too episodically reportorial to be very enlightening on the Jamaican economy.
- 2016a. ———. ———. Five-year independence plan, 1963-1968: a long-term development programme for Jamaica. Kingston, 1964? 240 p., tables.
- 2016b. ———. ———. A national plan for Jamaica, 1957-1967. Kingston, The Government Printer, 1958. 70 p., tables.
Jamaica's ten year plan drawn up by the Manley government. The descriptive material accompanying each part of the plan provides a useful capsule survey of the Jamaican economy of the 1950's.
2017. Jean-Michel, Marc. Die Bedeutung des Kapitals für den Fortschritt der Landwirtschaft in Haiti. Bonn, Germany, Landwirtschaft Fakultät, 1960. 83 p.
2018. Kundu, A. Rice in the British Caribbean Islands and British Guiana, 1950-1975 (UWI/SES, 13:2, June 1964, p. 243-281, tables)
British Guiana is the main rice exporter to the rest of the British West Indies which are deficit producers. The author describes production, consumption, and rice trade patterns within the region and projects changes in this pattern for the next decade.

2019. Lastre, Albán. El proceso de inversiones en Cuba (MCEC/CE, 1:5, oct./dic. 1963, p. 23-27)

A straightforward, factual description of Cuban investment planning, criteria determining the size and proportioning of investment funds, and the control techniques as of 1963-1964. Indicates that planning techniques are still evolving, with efforts being made to force greater cost consciousness on firms and to coordinate investment decisions more closely.

2020. Lavallée, Léon. Problemes économiques à Cuba (EP, 114, jan. 1964, p. 53-61)

A brief sympathetic appraisal of Cuban development priorities of the next five years, reflecting current official thinking. Highest priority to agriculture, notably sugar; industrial projects built around agriculture and the processing of laterite reserves, and a gradual reduction of Soviet bloc aid.

2021. McFarlane, Dennis. The foundations for future production and export of West Indian citrus (UWI/SES, 13:1, March 1964, p. 118-156, tables)

Thanks to the Citrus Development Plan, yields per tree as well as the number of trees are expected to increase. Output to 1975 is expected to rise at a much faster rate than in the recent past. Demand assumptions supporting the output judgment include continuation of Commonwealth preference.

2022. ———. The future of the banana industry in the West Indies (UWI/SES, March 1964, p. 38-93, tables)

A moderate but declining rate of output expansion to 1975 is forecast, with Jamaica continuing to dominate West Indian output, but to a slightly reduced degree. The future demand and supply for the projections are based on "judgments" rather than formal statistical estimate, but the institutional and statistical information underlying the judgments are given in considerable detail.

2023. Masó, Calixto. El movimiento obrero cubano (CEDS/P, 9, mayo/junio 1964, p. 69-94)

Primarily a historical sketch of the labor movement in Cuba prior to 1959. Several pages are devoted to the current situation under Castro. [G. Wythe]

2024. Mesa Lago, Carmelo. La actual situación obrero-sindical en Cuba (CES/C, 17, oct. 1962, p. 91-124)

Summary of developments affecting labor in Cuba since the Castro take-over, compared with the pre-revolutionary situation. [G. Wythe]

2025. Mintz, Sidney W. The employment of capital by market women in Haiti (*in* Firth, Raymond and B. S. Yamey [eds.]. Capital, savings and credit in peasant societies: studies from Asia, Oceania, the Caribbean and Middle America. Chicago,

- Ill., Aldine Publishing Co., 1964, p. 256-286)

This study concludes that the women marketers "show a firm grasp of certain economic principles," but that their "daring and skill" cannot communicate effectively their consequences to the agricultural sector because of market limitations. The author feels that this waste of entrepreneurial talent has significance for economic development that has not yet been realized. [G. Wythe]

2026. Moreno Fragonals, Manuel. El ingenio: el complejo económico social cubano del azúcar. t. 1, 1760-1860. La Habana, Comisión Nacional Cubana de la UNESCO, 1964. 196 p., illus., tables.

The development of the Cuban sugar industry, 1760-1860, and its impact on the Cuban economy and society. A work of considerable scholarship on the technology and economics of sugar prior to 1860.

2027. Noyes Research Company, *firm*. Investment in the Caribbean, 1964. Pearl River, N. Y., 1964. 132 p., maps, tables.

Provides useful information for the different islands on personal and corporate taxation, transfer of funds, incentive legislation, investment possibilities etc., directed to the businessman.

2028. Núñez Jiménez, Antonio. Un año de liberación agraria: informe. La Habana, Imprenta del Instituto Nacional de Reforma Agraria, 1960. 88 p., illus., tables.

A report on the first year of operation of I.N.R.A. by its executive director. Statistics and data presented with revolutionary gusto unmodified by awareness of the impending ailments which were to beset Cuban agriculture.

- 2028a. ———. Der Weg Kubas: Geschichte und Gegenwart des kubanischen Volkes. Berlin, Dietz Verlag, 1964. 199 p., illus., map.

A translation from the Cuban economist's Russian original. Consists largely of a series of historical sketches of pre-Castro Cuba regarding the island as a United States colony until 1959. Of interest mainly as an example of East German historical literature on Latin America. [S. Garbuny]

2029. El presupuesto de la nación cubana (SDF/T, 1:1, enero/marzo 1962, p. 7-16, tables)

Reconciliation of the Cuban national budget, the national development plan's physical targets, and sectoral budgets. Tough questions (internal consistency tests, what happens when planned targets are not met, etc.) are glossed over. 1962 National Budget data are presented, showing an expectation of 56 per cent of receipts from State expenditures.

2030. Rampersad, Frank. Growth and structural change in the economy of Trinidad and Tobago, 1951-1961. Jamaica, Univ. of the West Indies, Institute of Social and Economic Research, 1964? 95 p., tables (Social and economic studies)

2031. Reynoso, Álvaro. Ensayo sobre el cultivo de la caña de azúcar. 5. ed. Prólogo por Pelayo García. La Habana, Ministerio de Industrias, 1963. 465 p.

This famous essay was first published in 1862, with its advocacy of deep furrow cultivation of sugar. Had more immediate and widespread influence in distant areas, such as Java, than in Cuba. The reissuance of this essay in 1963 is symptomatic of the renewed emphasis on sugar of the Castro government.

2032. Rodríguez, Carlos Rafael. Cuatro años de reforma agraria (CS, 3:21, mayo 1963, p. 1-30)

Detailed exposition of the development of Castro's agrarian reform. Statistical tables. [D. Burks]

2032a. Sagra, Ramón de la. Cuba, 1860: selección de artículos sobre agricultura cubana. La Habana, Comisión Nacional Cubana de la UNESCO, 1963. 218 p., tables.

The author, a Spanish official in Cuba, wrote extensively between 1828 and 1860 as a critic of the backwardness of Cuban agricultural techniques, a proponent of economic diversification, and as an opponent of slavery as both economically retrogressive and immoral. This is a collection of writings on Cuban agriculture and slavery.

2033. Sanderson, Agnes. French West Indies: agricultural production and trade. Washington, Department of Agriculture, Economic Research Service, 1964. 26 p., bibl., maps, tables (ERS, Foreign 80)

2034. Seers, Dudley (ed.). Cuba: the economic and social revolution. Chapel Hill, N. C., Univ. of North Carolina Press, 1964. 432 p., tables.

The first reasonably scholarly general survey of the Cuban economy since the Revolution. Topics covered are agriculture, industry, education, plus the economic history of Cuba before the Revolution. Education and agriculture particularly detailed and well-done. Authors complain of data gaps and smother their predictions in caveats.

2035. Smith, Raymond T. Ethnic difference and peasant economy in British

Guiana (*in* Firth, Raymond and B. S. Yamey [eds.]. Capital, savings and credit in peasant societies: studies from Asia, Oceania, the Caribbean and Middle America. Chicago, Ill., Aldine Publishing Co., 1964, p. 305-329)

Analyzes saving and credit processes in the negro and Indian communities. Concludes that existing villages will not produce substantial entrepreneurial activity or generate important kinds of growth, without considerable outside interference. [G. Wythe]

2036. Stead, William H. El desarrollo económico de Puerto Rico. México, Libreros Mexicanos Unidos, S. A., 1963. 289 p.

2037. Thomas, Clive Y. Coffee production in Jamaica (UWI/SES, 13:1, March 1964, p. 188-217, tables)

A survey of the structure of the Jamaican coffee industry. Although government efforts in recent years to expand production have reversed the downward trend of previous decades, the author suggests that the cost of these efforts have been quite high for the results achieved.

2037a. ———. Projections of cocoa output in Grenada, Trinidad, and Jamaica, 1960-1975 (UWI/SES, 13:1, March 1964, p. 94-117, tables)

The respective governments have, since the end of World War II, sponsored the rehabilitation of existing cocoa acreage as well as some extension acreage. Since trees are long-lived and the subsidy per tree generous, future output, Thomas believes, is largely a function of the amount of government outlay on the cocoa programs, rather than on market demand. Sponsored plantings have risen sharply in recent years, so that a progressively rising output rate for cocoa is forecast to 1975.

2038. University of Miami, Cuban Economic Research Project. Labor conditions in Communist Cuba. Miami Beach, Fla., Univ. of Miami Press, 1963. 158 p., tables.

According to this study by a Cuban refugee group, the Castro government has systematically destroyed "every right that had been gained under the previous existing economic system" by Cuban labor. The case is built around a detailed survey of the formal structure of labor legislation before and after Castro, rather than on changes in actual labor conditions.

2039. Woodward, Ralph Lee, Jr. Urban labor and Communism: Cuba (UPR/CS, 3:3, Oct. 1963, p. 17-50)

See item 3449.

COLOMBIA, ECUADOR, THE GUIANAS AND VENEZUELA

SIEGFRIED GARBUNY

ONE OF THE RESULTS OF THE ALLIANCE FOR PROGRESS has been the immense increase in literature on economics concerning Latin America. This year is no exception. Writers in the country under review here have contributed their respectable share to the discussion. For Venezuela it is interesting to note recently that members of the local universities and academic professions generally began to express their views in a fair and scientific fashion. In Colombia, authors of economic articles and monographs not only include well-known academicians and journalists, but also include spokesmen from trade and industrial associations or economic boards of various government agencies. The more interesting Ecuadorian publications emanate from government sources.

Trends noted in this year's review of literature are: the emphasis placed on the petroleum industry and its future development in Latin America, concern with a broad spectrum of problems regarding agrarian reform, and the increase in the publication of economic plans and studies on planning, especially with reference to the Gran Colombian countries.

The continuing importance with which Venezuela views its petroleum industry and the reliance it places on that industry to expand and diversify the Venezuelan economy is revealed in Juan Pérez Alonso's *Petróleo, jugo de la tierra* (item 2105). Equally important is another volume on the same subject by Héctor Malavé Mata (item 2099). Of particular interest are Malavé's references to the international oil exporting cartel and the common interest of the oil producing countries of the world with regard to the policies of international oil corporations. Similarly, the very sober discussion that Leonardo Montiel Ortega conducts on the thorny issues of nationalism and industrialization, which rejects any hasty and drastic expropriation of foreign property, makes his book a helpful source for the interested reader, especially during the present impassioned debates on the advisability of foreign investment in the extractive industries of Latin American countries (item 2103).

Of special significance is the fact that Venezuelan writers on the petroleum industry, despite variation in the opinions of the different treatment they recommend for the foreign cooperations, are ultimately in favor of the almost unconditional return of the oil industry, in all its stages, to the host nation, no matter how much is owed to U.S. foreign investment and technical and managerial know-how. Some of these same authors have also treated very detailed economic problems such as the balance of trade, foreign exchange and foreign trade. Reference is made particularly to the competent essay on the subject by D. F. Maza Zavala (item 2102).

Of equal concern is the literature about the multitude of issues relating to land reform. Again, it is especially in Venezuela, but perhaps also with equal emphasis in Colombia, that this problem is brought to the attention of the general public by earnest and enthusiastic writers. Ernst Feder's article on land reform in Colombia (item 2049), the English translation of the famous agricultural reform law no. 135 of December, 1961, (item 2044c), and the work of Otto Morales Benítez, former minister of agriculture, on Colombian agrarian reform may serve as immediate sources of reference (item 2060). For Venezuela, the collected oral and written statements of former agricultural minister Giménez Landínez are now available in a two-volume edition, which will prove an invaluable source of information for the interested investigator (item 2094).

Economic planning is quite naturally another subject which is receiving an increasing amount of interest in the Gran Colombian countries. Official agencies as well as individual writers are publishing works which evaluate what is being done

and offer views on how the "plans" should be implemented in the future. Special reference is made to the work of Ecuador's national planning board on that country's economic development schemes (item 2077). It contains many useful articles on subjects not handled elsewhere in the literature.

Other works worthy of special mention are Levi Marrero's comprehensive report on Venezuela's resources, which reviews problems and prospects for that country's economic development not only in the petroleum industry but practically for all other sections of the economy (item 2101). Similarly, the little volume published by the National Association of Industrialists of Medellín permits a glimpse of investment opportunities in the industrial area of Colombia (item 2041). Felipe Echavarría's general review of economic conditions in Colombia past and present is a frank analysis and discussion of the problems at hand (item 2046).

COLOMBIA

2040. Andrade Lleras, Gabriel. *Planificación para el desarrollo*. Bogotá, Centro de Planificación Integral, Fundación Universidad de América, 1960. 64 p., bibl., illus.

In spite of its brevity, the volume is a stimulating and worthwhile contribution to the rather slim literature on the subject, especially with regard to Latin America. The work is enhanced by an excellent bibliography which is appended. The author is Director of the Planning Bureau at Bogotá.

2041. *Asociación Nacional de Industriales, Colombia*. Medellín and surrounding area: guide for the industrial investor. Medellín, Colombia, 1961. 64 p.

First guide of a series informs investors about the investment opportunities of major Colombian cities. Includes basic data on climate, geography and demography, relevant economic parameters from transportation indexes to commerce and finance and a brief review of the overall economic development potential of the area.

2042. *Bibliografía comentada sobre el desarrollo económico y la economía colombiana*. v. 1, por Humberto Vegalara; v. 2, por Eduardo Wiesner Durán. Bogotá, Univ. de Los Andes, Centro de Estudios sobre Desarrollo Económico, 1963 [i.e. 1959-1963]. 2 v. (300, 141 p.)

An international bibliography of monographic and periodical materials covering from general economic development theory to specific treatises on Colombian economic problems to comparative studies. The second volume was intended as a supplement but ended by bringing the first volume up to date to 1962. Useful; practically 1,000 titles deal with Colombia.

2043. *Business International, firm*. *Winning the Colombian market: operating in and from a gateway to LAFTA*. N. Y., 1964. 41 p., map, tables.

2044. *Colombia. Planning and economic and social development in Colombia (in United Nations. Department of Economic*

and Social Affairs. *Planning for economic development*. v. 2, *Studies of national planning experience: Part I, Private enterprise and mixed economies*. N. Y., 1965, p. 19-46, tables)

- 2044a. ———. *Departamento Técnico de la Seguridad Social Campesina. Estudio socio-económico de Nariño*. Bogotá, 1959. 218 p., maps, tables.

A comprehensive account of the Department of Nariño. All pertinent angles have been presented to give a full portrait of the region including geographic and demographic details, economic aspects, anthropological facts and history. Even such specialized topics as the development of property rights from the colonial era to the present are discussed. A commendable work.

- 2044b. ———. *Instituto Colombiano de la Reforma Agraria (INCORA). Informe de actividades en 1962*. Bogotá, Imprenta Nacional, 1963. 51 p., tables.

A factual and informative annual report meriting annual consultation. Includes information on that republic's economic, financial and developmental problems. The present report lists the different projects under way in various provinces, planning tables, land resources for the reform, technical assistance etc.

- 2044c. ———. *Laws, statutes, etc.* The Colombian agricultural reform law: a translation of Law 135 of December 13, 1961 of the National Congress of Colombia. Bogotá, 1962. 54 p.

An English translation of the text of Colombia's agricultural reform law, a landmark in Colombia's legal history as well as in the country's progress in land reform. Contains minute details about land tenure, property rights, possible grants, family farm units, parcelation, development corporations, financing methods, irrigation and cultivation, agrarian attorneys and government authorities. It is one of the most thoroughly worked-out land reform laws of Latin America.

2045. *Colombia en cifras: síntesis de la actividad económica, social y cultural, de la nación*. Bogotá, Librería Colombiana Camacho Roldán, 1963. 793 p., illus., plates, tables.

2046. Echavarría, Felipe. Consideraciones sobre algunos aspectos de la economía colombiana durante el gobierno del 13 de junio. Roma, Tipografía Blass, 1961. 114 p.

A critical account of economic conditions before and during the Rojas Pinilla regime, by a Colombian journalist. Stresses the banking system and coffee industry in particular.

- 2046a. ———. Una economía en crisis. Roma, 1963. 213 p.

A collection of articles written during 1962 and 1963 for the Colombian newspaper *Diario* on economic topics as well as on subjects loosely related to that discipline. The author is not convinced of the soundness of his country's economic situation, the workings of democracy in Colombia or the actual disappearance of *Rojas-Pinillismo*.

2047. Economía. Año 1, vol. 2, no. 5, 1964-Bogotá.

A new journal to the *HLAS*, providing brief informative articles on Colombian economic themes.

2048. Escuela Superior de Administración Pública, Bogotá. Instituto de Administración Pública. ¿Qué representa ECOPETROL para Colombia? Bogotá, 1963. 64 p.

See item 3363.

2049. Feder, Ernst. The rational implementation of land reform in Colombia and its significance for the Alliance for Progress (CLAPCS/AL, 6:1, jan./março 1963, p. 81-108)

A noted authority in the field of land reform and aid presents a comprehensive picture of the theory, expectations and accomplishments of land reform in Colombia. Of special interest are the extensive comments and data on the work of the Colombian Land Reform Institute, set up to implement the famous agrarian reform law No. 135 of 1961.

2050. Flota Mercante Grancolombiana, firm. Oficina de Relaciones Públicas y Propaganda. Flota Mercante Grancolombiana: 15 años de soberanía nacional en los mares del mundo, 1946-1961. Bogotá, Editorial Andes, 1961. 122 p., illus., tables.

2051. Gaviria, Guillermo. Hacia la aceleración del desarrollo económico de Colombia (SETT, 2:3, enero 1963, p. 9-37, tables).

Some novel recommendations for economic development by an Antioqueñan politician, slightly socialist.

2052. Guerrero, Gilberto. Problemas básicos de la plataforma económica y

social. Quito, Casa de la Cultura Ecuatoriana, 1961. 110 p.

The really interesting parts of this book deal with the economic development of Colombia and development plans. It is interesting to note the strong influence that American writers have on their Latin American colleagues on economic development problems.

2053. Herrmann, Adolf Richard. Ethnische Fusion im Brennspeigel des kolumbianischen Gesellschaftskörpers (Mitteilungen des Instituts für Auslandsbeziehungen, 11:4, 1961, p. 255-262).

2054. Hincapié Santa-María, Julio. Algunos aspectos de la estructura económica de Colombia. Medellín, Colombia, Editorial Universidad de Antioquia, 1959. 454 p., bibl., illus., maps, plates, tables.

2055. International Bank for Reconstruction and Development, Washington, D. C. Evaluación del programa de desarrollo económico y social de Colombia: informe presentado por el Banco Internacional de Reconstrucción y Fomento. Bogotá, Departamento Administrativo de Planeación y Servicios Técnicos, 1963. 164, 36 p., tables (Documentos del desarrollo)

2056. Kalnins, Arvids. Análisis de la moneda y de la política monetaria de Colombia. Bogotá, Ediciones Tercer Mundo, 1964. 470 p. (Col. Aventura del desarrollo, 3)

2057. Land reform and social change in Colombia. Madison, Wis., Univ. of Wisconsin, Land Tenure Center, 1963. 22 p. (Discussion paper, 4)

Penetrating comments by Albert O. Hirschman, Charles W. Anderson, and Andrew H. Whitford. Also informal discussion of "Implications for Research in Agrarian Structure in Colombia." [G. Wythe]

2058. Lleras Camargo, Alberto and others. Devaluación 1962: sus orígenes y proyecciones. Historia documental de un proceso económico. Texto completo del "Plan Santamaría": leyes 83 de 1962 y 1ª de 1963 y medidas complementarias. . . . Introducción de Jorge Vélez García. Bogotá, Ediciones Tercer Mundo, 1963. 522 p. (Col. La Tierra)

Primarily a collection of official documents and statements relating to the devaluation of the peso in 1962. [G. Wythe]

2059. Martner, Gonzalo. El desarrollo de las finanzas del sector público de Colombia en el último decenio (UCFCE/E, 21:77, 4. y 1. trimestres 1962/1963, p. 69-87, tables)

2060. Morales Benítez, Otto. *Reforma agraria. Colombia campesina*. Bogotá, Imprenta Nacional, 1962. 238 p.

In effect, two books in one binding, by the Colombian Minister of Agriculture. The first discusses in useful detail the background and history of the 1961 Agrarian Reform law and reproduces the full text. Highly useful book for an understanding of that law, discussing its provisions. *Colombia campesina* is largely devoted to strictly agricultural topics. [P. Taylor, Jr.]

2061. Organization of American States. Inter-American Economic and Social Council, *Committee of Nine*. Evaluación del programa general de desarrollo económico y social de Colombia. Washington? 1962. 218 p., tables.

2062. Ospina Vásquez, Luis. Plan agrícola: exposición sobre el Proyecto de resolución por la cual se dan bases para el Plan agrícola. Medellín, Colombia, Editorial Granamérica, 1963. 183 p.

A comprehensive discussion of the agricultural plan submitted to the National Agricultural Council of Colombia in December 1962. Most interesting in its parts which cover colonial history, land tenure, technical problems of food growing and stock raising, the monetary aspects of agriculture; and the relationship between farm and factory. The plan and the book are written in the spirit of the Alliance for Progress.

2063. Pombo, Joaquín de. El ahorro institucional y la inflación en Colombia. Bogotá, Ediciones Tercer Mundo, 1964. 170 p. (Colección La tierra, 12)

2064. Ruíz Lara, Jorge and Martha Fernández R. La expansión monetaria de enero de 1960 a marzo de 1962. Bogotá, Univ. de los Andes, Centro de Estudios sobre Desarrollo Económico, 1962. 50 p.

Describes and analyzes Colombian monetary policies for January 1960/March 1962. On the assumption that policies were based on the quantitative theory of money, they test their data against this theory in order to put the monetary situation of that time in proper perspective. The statistical material, graphic presentation, and theoretical discussion constitute a valuable contribution to the understanding of recent Colombian monetary policies.

2065. Seminario de la Industria Colombiana y la ALALC, *Medellín, Colombia, 1964*. [Memorias]. Medellín, Colombia, Editorial Gamma, 1964. 112 p., tables.

The reports submitted at the Seminar, with some revealing insights into Colombian participation and objectives within the Latin American Free Trade Area.

2066. Torres Almeyda, Luis. El petróleo en Colombia (SETT, 2:4/5, feb./marzo 1963, p. 58-78, tables).

A general discussion of current and proposed petroleum policies for Colombia, by the head of the Movimiento Revolucionario Liberal.

2067. Vidal Perdomo, Jaime. Ley de reforma social agraria: decretos, acuerdos y resoluciones que la desarrollan. Bogotá, Ediciones Tercer Mundo, 1964. 328 p. (Col. La tierra)

A detailed point-by-point discussion of Ley 135 (1961), implementing the Colombian agrarian reform.

2068. Wurfel, Seymour W. Foreign enterprise in Colombia: laws and policies. Chapel Hill, N. C., Univ. of North Carolina Press, 1965. 563 p., map, tables (The American Society of International Law Studies in foreign investment and economic development)

The second of a series of five country studies sponsored by the American Society of International Law on the legal environment for investment. Part I summarizes the geographic, economic and political background; Part II deals with Colombian development activities promoting investment; and Part III takes up the Colombian legal institutions and their impact on private investment. Although much of the ground has been covered in other publications, this work will facilitate the investigations of a prospective investor. The author is cautiously optimistic: "The treatment of foreigners and their interests, in the whole scope of government regulation of business, is remarkably free from discrimination. Whether this will continue to be the case, as foreign private investment mounts and becomes a more significant percentage of the total, is difficult to assess (page 376)." [G. Wythe]

ECUADOR

2069. Banco Nacional de Fomento, *Ecuador*. Cuarto plan de fomento para los bancos del sistema a cumplirse en el año de 1963. Edición reservada. Quito, 1963. 103 p.

2070. Cueva Silva, Jaime. Comercialización del banano ecuatoriano. Quito, Imprenta Alarcón, 1964. 234 p.

2071. Ecuador. Instituto Nacional de Colonización. La administración en el proceso de la reforma agraria. Quito, 1964. 35 p., illus.

2072. International Labour Office, *Geneva*. Informe al Gobierno del Ecuador sobre desarrollo rural y colonización. Genève, 1964. 92 p., illus., table.

2073. Linnemann, Hans. Análisis y proyección de las exportaciones del Ecuador. Quito, Junta Nacional de Planificación y Coordinación Económica, 1961. 103 p., tables (ASS/3—1.7—61)

2074. Palacios Sáenz, Carlos. La revolución agraria: plusvalía de distribución. Guayaquil, Ecuador, Editorial ABA, 1962. 299 p.

The author, a university professor in Guayaquil and a co-founder of the Social-Cooperative Party of Ecuador, presents here a treatise on agrarian socialism which reviews all major utterances on the subject. Special reference to Ecuador is too scanty to make the volume a basic work for that country's agrarian problem.

2075. Pan American Union. Department of Economic Affairs. Survey for the development of the Guayas River Basin of Ecuador: an integrated natural-resource evaluation. Washington, 1964. 226 p., bibl., maps, tables.

2076. Peluca, Richard J. Glossary of terms used in land tenure and related labor situations in Ecuador. Madison, Wis., Univ. of Wisconsin, Land Tenure Center, 1964. 15 p. (mimeo), bibl.

Useful guide to Spanish and indigenous terms relevant to land tenure and rural labor in Ecuador. [J. Strasma]

2077. Planificación. Junta Nacional de Planificación y Coordinación Económica. Vol. 1, 1963- Quito.

Issued by the National Planning Board of Ecuador. Contains general articles on economic development. Many articles are of significance because of the rare treatment given elsewhere.

2078. Villacres Moscoso, Jorge W. La política comercial y financiera internacional del Ecuador. Guayaquil, Ecuador, Univ. de Guayaquil, Departamento de Publicaciones, 1959. 250 p.

Reveals much not generally known about Ecuadorian international, financial and commercial policy which is useful to the student. The author has acquired much experience on this subject as his country's delegate to inter-American and international conferences.

2079. Wygard, Edward J. Bases para una política de fomento industrial en el Ecuador. Quito, Junta Nacional de Planificación y Coordinación Económica, 1963. 202 p., tables.

VENEZUELA

2080. Ascanio Guevara, Alfredo. Problemas estructurales del desarrollo regional venezolano (POLIT, 3:33, abril 1964, p. 9-19)

See item 3554.

2081. Boletín Bibliográfico Mensual. Univ. Central de Venezuela, Facultad de Economía, Instituto de Investigaciones. julio/sept. 1963- Caracas.

Special issue entitled "Perfiles de la Economía Venezolana." Contains a number of lectures delivered at the Institute, ranging from a general consideration of Venezuela's economic development to the specific problems of the oil and mining industries. Because of its overly nationalistic and leftist bias, the article on the Organization of Petroleum Exporting Countries detracts somewhat from an otherwise scholarly presentation.

2082. Cámara de la Industria Farmacéutica Venezolana. La integración económica y la Asociación Latinoamericana de Libre Comercio (ALALC). Ciclo de charlas patrocinado por la . . . CIFAVE. Caracas, Editorial Senda-Ávila, 1964. 80 p., tables.

2083. Carrillo Batalla, Tomás Enrique. Crisis y administración fiscal. Caracas, Univ. Central de Venezuela, Instituto de Investigaciones de la Facultad de Economía, 1964. 870 p., tables.

The author, ex-Minister of Finance, presents a scholarly work offering frank facts and critiques: details such as origin and possible amount of capital flight at the end of the Pérez-Jiménez regime; and, economic and fiscal data of great value for the student. The text is well documented and allows insight especially into recent events in Venezuela's economic life.

- 2083a. ———. El desarrollo del sector manufacturero industrial de la economía venezolana (UCV/BB, Edición Especial, 3:17, enero/junio 1962)

Deals with the development of Venezuela's manufacturing industries from the time that the petroleum industry became important covering roughly five decades. A most prolific source of data for the subject covered. Studies the manufacturing sector generally and by industry.

- 2083b. ———. Moneda, crédito y banca en Venezuela. Caracas, Banco Central de Venezuela, 1964. 2 v. (428, 428, p.) tables (Col. Cuatricentenario de Caracas)

2084. Castillo, Domingo B. Memorias de Mano Lobo: la cuestión monetaria en Venezuela. Caracas, Presidencia de la República, 1962. 423 p. (Col. Venezuela peregrina, 1)

Only the section on the monetary question in Venezuela is of interest to the economist. Since the author belongs to the late 19th and early 20th centuries, his contribution here is of purely historical interest.

2085. Chaves, Luis Fernando. Geografía agraria de Venezuela. Caracas, Univ. Central de Venezuela, 1963. 257 p., bibl., tables (Ediciones de la Biblioteca, 12. Col. Ciencias sociales, 6)

A useful discussion of Venezuela's agricultural resources, land tenure, and livestock distribution. A basically substantial work because of its factual data.

2086. Congreso Venezolano de Petróleo, I, Caracas, 1962. Aspectos de la industria petrolera en Venezuela. Caracas, Sociedad Venezolana de Ingenieros de Petróleo, 1963. 850 p., maps, tables.

A comprehensive work on the geological, technological and historical aspects of the Venezuelan petroleum industry. It gives a detailed regional account of petroleum resources, and discusses problems of refining and transportation. Maps and statistical tables are equally excellent.

2087. Córdova, Armando. La estructura económica tradicional y el impacto petrolero en Venezuela (UCV/ECS, 5:1, enero/marzo 1963, p. 7-28, tables)

2088. Corporación Venezolana de Fomento. Industria de transformaciones metálicas (CVF/C, 1:2, julio/sept. 1964, p. 47-166, tables)

- 2088a. ———. Materias primas en Venezuela. Caracas, 1964. 119 p., tables (Estudios preliminares sobre industrias, 2, serie, 1)

First presented to the Convention on Raw Materials (Caracas, 1963), this is the product of the research of a number of scholars under the guidance of Francisco J. Rincón. A handy manual on food processing, plastic and raw materials industries in Venezuela. An excellent catalog of the data on these economic sectors without deeper analysis.

- 2088b. ———. Participación del sector público en el financiamiento del desarrollo industrial (CVF/C, 1:2, julio/sept. 1964, p. 167-207, tables)

2089. Coutsoumaris, George. Policy objectives in Latin American land reform, with special reference to Venezuela (IAMEA, 16:2, Autumn 1962, p. 25-40).

A short survey of the problem of land reform with intended reference to the Venezuelan program. Critical evaluation is brief but useful. Now in Athens, Greece, the author formerly was adviser to several Ministries in Caracas. [P. Taylor, Jr.]

2090. Cuadernos de la C[orporación] V[enezolana] [de] F[omento]. Vol. 1, no. 1, abril/junio 1964- Caracas.

A journal new to the *HLAS*, concentrating mainly on topics reflecting "... la evolución de nuestro desarrollo y las alternativas de la industrialización nacional." Proposes to go beyond the scope of the CVF in presenting these developments. The present issue includes: "Venezuela en la Conferencia Mundial de Comercio y Desarrollo" (Manuel R. Egaña); "Política Petrolera Venezolana" (Manuel Pérez Guerrero); "Consideraciones sobre el Ingreso de Venezuela a la ALALC" (Asociación Pró-Venezuela); "Plan Adicional de Inversiones del Gobierno Constitucional" (Raúl Leoni). Should be consulted on a regular basis.

2091. De la Plaza, Salvador. Desarrollo económico e industrias básicas. Caracas, Univ. Central de Venezuela, 1962. 175 p., map, tables (Ediciones de la Biblioteca. Col. Avance, 2)

Collection of lectures and newspaper articles, strongly nationalistic in tone, urging direct State operation of the petroleum industry in Venezuela. [G. Wythe]

2092. Espinosa, Alfonso. El proceso monetario: Venezuela 1930/1960. Caracas, Editorial Arte, 1963. 235 p.

Collection of the author's articles and speeches of the last two decades. An enlightening, though dated, presentation of a subject matter not often treated in such a competent fashion. A valuable addition to our knowledge of money and banking in Venezuela.

2093. Federación Nacional de Asociaciones de Productos Agropecuarios, Venezuela. Los problemas de la actividad agropecuaria nacional y los requisitos para su desarrollo. Ponencia presentada por . . . en la XIX Asamblea Anual, Barcelona, 24-29 de junio de 1963. Caracas, Federación Venezolana de Cámaras y Asociaciones de Comercio y Producción, 1964. 186 p., tables (Publicaciones de Fedecámara, 7)

2094. Giménez Landínez, Víctor M. La reforma agraria integral. Caracas, Ministerio de Agricultura y Cría, 1963-1964. 2 v. (571, 584 p.), tables.

A collection of public addresses by the Venezuelan Minister of Agriculture from 1959-1963. Though much of the material is timebound, the contents reflect the problems of agrarian reform and attempted solutions on an almost day-to-day basis. A very informative work.

2095. Hassan, Mostafa F. Capital flight: Venezuela, 1958-1960 (IAMEA, 17:2, Autumn 1963, p. 53-73)

An examination of the period of intensive capital flight following the overthrow of the Pérez Jiménez dictatorship. This period produced a business and economic recession of great seriousness for the country. Government policies designed to reverse capital flow and their short term results are described. Possible future policies are suggested. The author is on the faculty of Texas College. [P. Taylor, Jr.]

2096. Inter-American Conference on Agriculture, V, Mexico, 1960. *Delegation from Venezuela*. Reforma agraria integral en Venezuela. México, 1960. 108 p.

2097. Lollett C., Carlos Miguel. La estructura financiera de Venezuela. Caracas, Bolsa de Comercio de Caracas, 1963. 45 p. (Publicaciones)

2098. López, José Eliseo. La expansión demográfica de Venezuela. Mérida, Venezuela, Univ. de Los Andes, Instituto de Geografía y de Conservación de Recursos Naturales, 1963. 104 p., bibl., illus., maps, tables (Cuad. Geográficos, 2)

A well-prepared analysis, of definite use to the economist. Analytical statistical tables enhance its utility.

2099. Malavé Mata, Héctor. Petróleo y desarrollo económico de Venezuela. Apéndice: D. F. Maza Zavala, Salvador de La Plaza [y] Francisco Mieres. Caracas, Ediciones Pensamiento Vivo, 1962. 402 p., bibl., tables.

An indispensable book for anyone interested in the Venezuelan oil industry in its economic details and place in the world market. Documentation (including the text of the Bagdad Agreement of the Organization of Oil Exporting Countries of 1960 and subsequent resolutions) and statistical data are excellent. The appendices on the oil industry, balance of payments, nationalization of oil, and the effect of petroleum exploitation on agriculture are most valuable contributions. Recommended reading for scholar and practitioner alike.

2100. Marrero, Jesús S. and Juan Ignacio Soloaga. La Corporación de los Andes y la importancia de las inversiones privadas (ULAFE/E, 2:2, dic. 1963, p. 87-96)

A brief but challenging thesis: the private corporation has a function in the Andean region of Venezuela. Private investments can earn a profit if these coincide with the over-all public development plans which they support and supplement with their own funds. Public planning and private initiative are therefore complementary in the Andes.

2101. Marrero, Levi. Venezuela y sus recursos, una geografía visualizada: física, humana, económica, regional. Cartografía especial por Erwin Raisz; illus. por Vicente G. Matarredona. Caracas, Cultural Venezolana, 1964. 699 p., bibl., illus., maps.

Painstaking collection of important data on the geography and resources of Venezuela presents a wealth of information on the various regions, country and cities of Venezuela nowhere so comprehensively offered as here. Excellent statistical tables, maps, pictures, and bibliography amplify the presentation.

2102. Maza Zavala, Domingo Felipe. Problemas de la economía exterior de Venezuela. Caracas, Univ. Central de Venezuela, 1962. 300 p., tables (Ediciones de la Biblioteca, 9. Col. Ciencias sociales, 5)

Part I is a general treatment of the problems of international economy. Parts II and III on the balance of payments and the flow of funds,

respectively, are of particular interest inasmuch as they deal with the special problems of the Venezuelan economy. The author is an economist and university professor.

- 2102a. ———. Venezuela, una economía dependiente. Caracas, Univ. Central de Venezuela, Facultad de Economía, Instituto de Investigaciones Económicas, 1964. 378 p., bibl., tables (Publicaciones)

A detailed account of the present state of Venezuelan foreign trade, its trade balance, and balance of payments, as well as a wide range of foreign exchange problems. The analysis is well grounded with carefully selected statistics and historical references. A worthwhile contribution to the total Venezuelan economic picture.

2103. Montiel Ortega, Leonardo. Nacionalismo e industrialización. Caracas, Editores Pensamiento Vivo, 1962. 166 p., bibl.

An engineer, writer and journalist presents a very modern approach to Venezuela's industrial problems. He suggests a gradual, rather than drastic, solution of the nationalization of the oil and natural gas industries, with an eye on general industrial development without which nationalization could well be premature. His observations on present-day Venezuelan oil policies and on the achievements of the international Organization of the Petroleum Exporting Countries (OPEC) are especially interesting.

2104. Ojeda, Roseliano. Las palabras vue-lan, los escritos quedan: opiniones publicadas, 1961-1962. Caracas, 1962. 285 p., illus.

A collection of newspaper articles written during 1961/1962 for *La Esfera* (Caracas) by a Venezuelan journalist/agronomist. Topics range from agricultural reform to petroleum to the formation of the Alliance for Progress at Punta del Este.

2105. Pérez Alonso, Juan Pablo. Petróleo: jugo de la tierra. Caracas, Editorial Arte, 1961. 90 p.

The Venezuelan Minister of Petroleum and Hydrocarbons describes and discusses Venezuela's petroleum policies, especially with regard to the concessions made to foreign companies. Analyzes the need and the usefulness of conservation schemes and the desirability of keeping the foreign "explorers and exploiters" of Venezuelan oil in check. Of interest is a memorandum the author sent from Washington in 1954 to the Venezuelan government which is reproduced here for the first time in appendix 3. The work is enriched by statistical data.

2106. Pernaut Ardanaz, Manuel. En torno al Decreto 724. Caracas, Imprenta Nacional, 1962. 104 p. (Publicaciones de la Secretaría General de la Presidencia de la República)

Discusses the wisdom and the need for the devaluation of the "Bolívar," especially because of the overvaluation it enjoys outside Venezuela. A scholarly and useful reference source.

2107. Powelson, John P. La fuga de capital en Venezuela, 1961-1962 (FCE/TE, 31:121, enero/marzo 1964, p. 93-105, tables).

2108. Quijada, Ramón. Reforma agraria en Venezuela. Caracas, Editorial Arte, 1963. 254 p.

One of the Acción Democrática's staunchest spokesmen on agrarian reform presents a collection of his statements on the subject.

2109. Rangel, Domingo Alberto. Las medidas económicas de urgencia: discurso pronunciado en la Cámara de Diputados el día 29 de mayo de 1961. Caracas, Editores Pensamiento Vivo, 1961. 65 p. (Discursos parlamentarios)

A speech by a Venezuelan congressman concerning a proposed bill for emergency economic legislation, which reveals the author's views on Venezuela's oil industry, foreign corporations, and economic conditions in general. The first seven articles of the proposed legislation are reproduced.

2110. Velasco, Gustavo R.; Joaquín Reig; and Alberto Benegas Lynch. Deliberaciones sobre la libertad: reunión en Maracay. B. A., Instituto Venezolano de Análisis Económico y Social A. C., Centro de Estudios sobre la Libertad, 1961. 171 p., bibl.

Reproduction of the speeches the authors delivered at a seminar on "Thoughts on Freedom," held in Maracay in January 1961. Their approach to the problem of freedom in the context of present-day economics is kindred to the views held by Ludwig von Mises, F. von Hayek, and Wilhelm Roepke, all of whom the authors have studied and in some instances translated.

2111. Venezuela. Comisión Encargada de Estudiar el Sistema Fiscal del Distrito Federal. El sistema fiscal de Caracas. Prólogo de Tomás Enrique Carrillo Batalla. Caracas, Gobernación del Distrito Federal, 1962. 254 p., tables.

- 2111a. ———. Comisión MAC-IAN-BAP de Promoción de Actividades para Guayana. Informe sobre Guayana. Caracas, Talleres Gráficos MAC, 1961. 47 p.

A useful report on Venezuela's Guayana highlands, by a special commission of the Dirección de Recursos Naturales Renovables, undertaken as a study in the summer of 1960. Particularly welcome because of the dearth of material on the region in general.

- 2111b. ———. Dirección de Comercio Exterior y Consulados. Integración económica de la zona fronteriza colombo-

venezolana, Caracas, 1965. 49 p. (mimeo), tables (Estudios sobre comercio exterior, 20)

- 2111c. ———. ———. Intercambio comercial entre Venezuela y los países suramericanos. Caracas, 1963. 59 p. (mimeo) (Estudios sobre comercio exterior, 14)

Especially welcome in view of interest, in the framework of LAFTA, in Latin American intereconomic relationships. Venezuela's trade with the ABC states, Colombia, Ecuador, Peru, Paraguay, Uruguay and Bolivia is analyzed with pertinent references to statistics and existing treaty obligations. The work is recommended to the student of Venezuela's economy, in particular, and of LAFTA, in general.

- 2111d. ———. ———. Inversiones de capitales extranjeros en Venezuela. Caracas, 1963. 44 p. (mimeo) (Estudios sobre comercio exterior [2. ed.], 15)

This volume, part of a series of economic and commercial studies by the Venezuelan government, rates study by all those who are interested in foreign investments in Venezuela. Includes the legal and institutional background of such investments, a discussion of the tax angle regarding foreign investments, and pertinent statistical information for the span 1950-1960 based on data heretofore published in the annual reports of the Central Bank of Venezuela for the respective years cited.

- 2111e. ———. Dirección de Planificación Agropecuaria. División de Política Agrícola. La colonización agraria en Venezuela 1830-1957. Resumen del estudio efectuado por el MAC con la colaboración del IAN. Caracas, Talleres Gráficos M.A.C., 1960. 39 p., bibl.

A succinct survey of the contents of a larger study undertaken by the Venezuelan Ministry of Agriculture and Livestock in conjunction with the National Agrarian Institute. The original study contains twelve chapters with a statistical annex and seven appendices. The larger work is recommended for a more complete analysis of the subject.

- 2111f. ———. Instituto Agrario Nacional. Reforma agraria en Venezuela, una revolución dentro de la ley. Caracas, 1964. 158 p.

A description by words, photographs, maps and statistics of Venezuela's agrarian reform which the Institute calls a "revolution within the law." An interesting work drawing heavily on the speeches of such statesmen as Rómulo Betancourt, Raúl Leoni, Rafael Caldera, and Jovito Villalba. Of particular interest to those concerned with land reform.

- 2111g. ———. Ministerio de Fomento. Venezuela industrial, 1963. Caracas, 1964. 150 p., illus., tables.

- 2111h. ———. *Oficina Central de Coordinación y Planificación (CORDIPLAN)*. Primera encuesta nacional de ingresos y gastos familiares en Venezuela, segundo semestre de 1962 (CVF/C, 1:2, julio/sept. 1964, p. 209-295, tables)

THE GUIANAS

2112. Dusseldorp, Dirk B. W. M. van. *Gesamtwirtschaftliche Agrarplanung in Surinam: Aspekte zur Struktur der landwirtschaftlichen Planung in einem Entwicklungsland* (Zeitschrift für ausländische Landwirtschaft, 3:3, 1964, p. 206-248)

2113. Great Britain. Colonial Office. *British Guiana, 1960*. London, Her Majesty's Stationery Office, 1961. 241 p., maps, tables.

As usual, this annual is packed with minutia, statistical and otherwise, on the economy and the operation of the government. [D. Burks]

2114. Greiff, F. *Memorandum über ein Entwicklungsprogramm der Landwirtschaft in Surinam*. Bonn, Germany, 1961. 31 p.

2115. Jonkers, E. H. *Enkele facetten van de economische ontwikkeling van Suri-*

name (NWIG, 44:1/2, april, p. 16-49, bibl.)

2116. Kundu, A. *The economy of British Guiana, 1960-1975: a long-term projection* (UWI/SES, 12:3, September 1963, p. 307-380, tables)

- 2116a. ———. *Inter-industry table for the economy of British Guiana, 1959 and national accounts, 1957-1960* (UWI/SES, Supplement, 12:1, March 1963, 43 p., tables)

- 2116b. ———. *Rice in the British Caribbean Islands and British Guiana, 1950-1975* (UWI/SES, 13:2, June 1964, p. 243-281, tables)

See item 2018.

2117. Suchtelen, N. van. *Vijftien jaar nieuwe cacaocultuur in Suriname, 1945-1960* (NWIG, 43:3, mei 1964, p. 175-194, tables)

2118. Vries, F. P. de. *Motieven en perspectieven van de Neederlands-Antilliaanse economie* (NWIG, 44:1/2, april 1965, p. 50-59)

ARGENTINA, BOLIVIA, CHILE, PARAGUAY, PERU AND URUGUAY

JOHN STRASMA

THE GENERAL INTRODUCTION to the Economics section covers the major new journals and institutions established in this area. We might here add three hemispheric institutions with activities in all of Latin America, plus one which is primarily dedicated to the Southern Zone. CIDA, the Inter-American Committee for Agricultural Development, is a joint-effort of ECLA, FAO, OAS, IIAS, and the Interamerican Development Bank—five international agencies with separate (and continuing) activities aiding the agricultural sector. Despite its name, the new entity is really dedicated to research and expertise in the broad area of integral land reform, leaving traditional activities in agricultural development to the parent agencies, the Rockefeller Foundation, and bilateral aid programs. CIDA has completed a "first round" of detailed studies of land tenure and production, for Argentina, Chile, Ecuador, Guatemala, Peru and Brazil; these studies should be published sometime in 1965. The voluminous reports include census data, summaries of all available other studies, plus detailed case studies from a cross-section of each country's agricultural zones. A second round of studies, involving the administration of land reform programs, credits, and country "progress reports" for Bolivia, Mexico and Venezuela, is just getting under way (see also the *Discussion Papers of the Land Tenure Center*, University of Wisconsin, in the general section [item 1679]). Earlier CIDA surveys of published data appear under various countries below (items 2151, 2190, 2244, and 2264).

The second hemispheric institution is the Joint Tax Program of the Organization of American States (OAS) and the Interamerican Development Bank (IDB). Fol-

lowing two conferences held in 1961 and 1962, co-sponsored with ECLA, and reported in this section in *HLAS* no. 25, the Joint Tax Program has continued with country studies, one of which is listed below under Chile (item 2227).

In a third entity, CIRA, the Interamerican Center for Agrarian Reform, the Organization of American States has undertaken a research and training program of its own, with a one-year graduate program located at the National University of Colombia, in Bogotá.

Finally, in Chile, the Special Fund of the United Nations and the Chilean Government have established ICIRA, a new agency to carry out research and training connected specifically with land reform execution in Chile. The agency organizes short courses for surveyors or extension agents, collaborates in the drafting of laws and regulations on request, and helps strengthen teaching in relevant subjects in the undergraduate schools of Chilean universities, as well as in the Graduate Program of the University of Chile (ESCOLATINA). The latter has also been reinforced, in the training of university professors and researchers in agricultural economics, by the presence in Chile of a field unit of the Land Tenure Center, University of Wisconsin.

The economic literature in Argentina continues preoccupied with economic stagnation, and with endless polemics over the ill-born contracts signed by ex-President Frondizi with foreign oil companies. Although national pride was appeased by revocation of the contracts, Frondizi partisans feel vindicated as the state oil company (YPF) again fails to keep up with demand, and oil must again be imported. On the other hand, favorable rains and relative political peace combined to produce a gross national product growth rate of eight percent in 1964, which seems likely to be repeated in 1965.

The Bolivian literature continued to stress problems in the tin mines and slow growth in agriculture, for lack of complementary development measures following the 1952 land reform. These publications reflect the increasing economic sophistication of the MNR government, which collapsed when President Paz Estenssoro sought to perpetuate himself in power, and was overthrown by the armed forces he had earlier rebuilt in order to counterbalance the miners.

In Chile, the Institute of Economic Research published a two-volume survey for 1950-1963, with voluminous tables and statistical series conveniently expressed both in current values and in money of constant purchasing power (item 2237a). Other publications from Chile include several studies based on surveys and interviews, by Chilean and visiting social scientists. Even more such studies should be forthcoming during the next two years, as scholars from all over the world analyze the promised "Revolution in Liberty" which brought an overwhelming electoral mandate for President Eduardo Frei. The major reforms in the Christian Democratic program include "partnership" with U. S. copper companies, land reform, tax reform, universal primary education, and massive improvements in urban low-income housing and social services.

In Peru, the dominant theme in recent publications is land reform. Hugo Niera's description of the campesino uprisings in December 1963 and March 1964 reveals some of the obstacles to land reform, including red tape and pressure from some sectors (including the once-radical APRA), that delay the enactment and implementation of land reform in areas of greatest population pressure (item 2270).

Finally, even in Uruguay the principles of the welfare state have reached the countryside, and several authors agree that something must be done on behalf of the laborers and the smallholders. As a first step, it was made illegal to hold land through corporations; it is expected that land reform will follow the resulting identification of individual land ownership. Rapid reform is impeded, however, by the constitutional requirement of cash payment for land expropriated. In other countries, the obvious

move is to amend the Constitution. In Uruguay, if the Constitution is touched, the first emphasis will be on changes in the Executive Power, and there has thus far been great reluctance even to consider amendments "merely" to facilitate land reform.

GENERAL

2120. Bailey, Norman A. Inflation in Chile and Argentina (UF/JIAS, 3:4, Oct. 1961, p. 539-547)

Colorful description of daily life in the accelerated inflation that followed demagogic efforts to raise real wages of workers. The author is a conservative in matters of monetary policy. He fails to mention more common causes of inflation, let alone substantial benefits and additional problems raised by developing nations (e.g., Brazil) that refuse to worship price-level stability at all times and under all circumstances.

2121. Baklanoff, Eric N. Argentina, Chile, and Mexico: contrasts in economic policy and performance (UF/JIAS, 3:4, Oct. 1961, p. 497-508)

Comparison of economic growth, 1945-1955. Economic policies are also compared, somewhat superficially, and implications about the merit of free market mechanisms as practiced in Mexico (domestically?) appear at the end. Accurate on the whole, but incomplete and not useful on current policy questions a decade later.

2122. Wood, Bryce. The Department of State and the non-national interest: the cases of Argentine meat and Paraguayan tea (IAMEA, 15:2, Autumn 1961, p. 3-32)

Thoughtful exploration of the extent to which the Department can improve foreign relations by defending Latin American exports to the U. S. against even U. S. cattlemen and fraudulent advertising by U. S. importers.

ARGENTINA

2123. Alurralde, Carlos. A statement of the laws of Argentina in matters affecting business. 3. ed., revised and enlarged. Washington, Pan American Union, 1963. 323 p., bibl.

One of a series, this study covers the Argentine government, rights and duties of foreigners, and laws and regulations affecting business, including taxes. Useful for studies of comparative development and of regional economic integration.

2124. Álvarez Ahumada, Zelanda. Desarrollo social y reforma agraria: bases para un programa de desarrollo integral de la comunidad rural. B.A., Editorial Palestra, 1963. 176 p., bibl., illus.

Discussion of the problem of changing people in the course of integral agrarian reforms. The author suggests integrating credit and development programs with a program of community development and fundamental education by establishing "missions" outside each major city,

staffed in part by volunteers, and using modern teaching techniques. Each area would be fully integrated into the national economy and society in three stages in over nine years.

2125. Argentina. Consejo Federal de Inversiones. Análisis de los ingresos. B.A., 1961. 40 p. (mimeo)

Description and analysis of fiscal revenues for nine provinces, with recommendations. A welcome source, complementing various recent studies of federal taxes (items 2125d and 2153)

- 2125a. ————. ————. Bases para el desarrollo regional argentino. B.A., 1963. 143 p., maps, tables.

The first major study of interregional economic relations in South America, with abundant data on absolute and relative growth and trade of the provinces and sectors. The appendices include matrices for technical and supply relations, by sectors, at the national and regional levels.

- 2125b. ————. ————. Programa conjunto para el desarrollo agropecuario e industrial. Primer informe, semestre 15-5-62 al 15-11-62. v. 3-4. B.A., 1962. 2 v. (319, 390 p.)

Impressive recompilations of production and capacity statistics, plus some new indexes. Detailed description of the development, present situation and outlook for major sectors. Vol. III covers manufacturing (steel, metalworking, petrochemicals, textiles); vol. IV treats basic overhead industries (energy, transport, housing, foreign trade sector).

- 2125c. ————. ————. Programa de desarrollo del Valle Inferior del Río Chubut: informe general. B.A., 1962. 169 p.

Detailed account of the economic geography and development program for the lower valley of the Chubut River, Patagonia. A federal tax and customs exemption plan helped the local economy grow at a 15% annual rate, 1955-60; industries attracted by these stimuli employed 12% of the local labor force in 1960. Further growth in agriculture, fishing, mining and industry should be promoted by organizing a development corporation. Much investment could be financed with local savings and profits now sent out of the region. Eleven volumes contain maps and detailed field research findings.

- 2125d. ————. ————. Sistema tributario de la minería en la República Argentina. B.A., 1962. 40 p.

Description of Argentine state and national taxes, plus short notes on taxes of other mineral producing countries.

- 2125e. ————. [and] Consejo Nacional de Desarrollo. Tenencia de la tierra. B.A., 1963. 2 v. (Unpaged mimeo)

Enormous compilation of available data and new studies carried out in collaboration with the I.C.A.D. [see introduction]. Basic study of Argentine agriculture, seeking data to help determine why the sector has not performed well during the last 30 years. Exhaustive description, by regions, plus a section on the legal structure of land tenure, and numerous statistical appendices. Many reports include bibliographies.

- 2125f. ————. Secretaría de Prensa. La República Argentina: aspectos de su realidad económica. B.A., 1961. 176 p., illus., maps, tables.

Economic geography and statistical data through 1960, provided by official sources. The oil contracts are discussed, including detail as to their provisions. Sketchy treatment of public finance and money. Tables include gross domestic product by sectors, consumption and investment from 1935; and, balance of payments for 1951-1959.

2126. Arroyo, Ricardo. Conducta de los productores rurales del Partido de Pergamino como miembros de coöperativas agropecuarias. B. A., Instituto Nacional de Tecnología Agropecuaria, 1963. 66 p. (Informe técnico, 16)

Detailed survey of members of agricultural co-operatives seeking facts about their participation and information about motives and attitudes.

2127. Balboa, Manuel. Some applications of the input-output model to the Argentine economy (UNECLA/B, 5:1, March 1960, p. 62-89, tables)

An input-output model was applied to 1950 census data, largely unpublished, to analyze inter-sectoral economic relations and to project demand changes in the course of development. Includes statistical tables and a discussion of methodology.

2128. Bee de Dagum, Estela M. Inflación: causas generales en América Latina. Un caso particular: Argentina (UNC/REE, 7:2, 2. trimestre 1963, p. 7-59)

See item 1649.

2129. Belfiore, Carlos J. Industrialización del citrus. B. A., Banco Industrial de la República Argentina, Dirección General de Desarrollo Industrial, Departamento de Estudios Técnicos, 1960. 128 p. bibl., illus.

Study of fruit processing techniques (jams, juice, etc.), current output, world and national markets, costs, and projections. One of a series of studies for specific industries.

2130. Bledel, Rodolfo. La economía argentina (1952-63): contestación a Prebisch. B.A., Ediciones Mensú, 1963. 40 p.

The 1955 Under-Secretary of Labor accuses Dr. Raúl Prebisch of unconditionally favoring private enterprise and foreign capital while advising Perón and post-Perón governments. Even with the benefit of hindsight, the author is sure only of what he opposes. He offers no positive alternative policies that should have been applied.

2131. Boglich, José. La cuestión agraria en la Argentina. B. A., Editorial Pampa y Cielo, 1964. 78 p., bibl. (Serie Problemas nacionales)

Marxist interpretation of the origin of large landholdings in Argentina. The author attacks the English Enclosure Acts, which he considers a forerunner of what happened in Argentina.

2132. Buenos Aires (City). Bolsa de Comercio. Curso para inversores. B. A., 1960. 308 p.

Short course to teach would-be investors what they need to know about stocks, bonds, corporations, etc. Interesting largely as an attempt to attract more capital into the stock market from small investors.

- 2132a. ———— (Province). Junta de Planificación Económica. El sistema impositivo de la Provincia de Buenos Aires. B. A., La Plata, 1959. 74 p., tables (Its Serie estudios, 1)

Useful source on public finance in the most important province in Argentina, with tables of rates and yields, and description of assessment and enforcement. The principal author, F. J. Herschel, links the description with public finance theory at every possible turn.

2133. Cafiero, Antonio F. Cinco años después de la economía social-justicialista al régimen liberal-capitalista. B. A., Talleres El Gráfico, 1961. 471 p., illus.

The Minister of Foreign Trade and Commerce during the last years of Perón's regime describes and explains Perón's economic policies in detail. He concludes that the economy has deteriorated steadily since Perón was overthrown, and suggests that the only solution is a return to the principles of *justicialismo*.

2134. Casella, Alberto T. and Alejandro Clara. Petróleo, soberanía y paz. B. A., Editorial Platina, 1963. 173 p. (Argentina de hoy)

The author dislikes foreign oil companies and admires the Soviet Union. Details of the contracts between the Argentine Government and the oil companies may interest the scholar (see also items 2144a and 2156).

2135. Chilcote, Ronald H. Integrated iron and steel industry for Argentina? (IAM-EA, 16:4, Spring 1963, p. 31-46, table)

Another entry in the debate over whether primary producers may/can go into heavy industry. The author's conclusions are negative.

2136. Coscia, Adolfo A. Evaluación económica del potencial de las praderas artificiales. B. A., Instituto Nacional de Tecnología Agropecuaria, 1963. 43 p. (Informe técnico, 15)

Technical and economic evaluation of "artificial pastures" (alfalfa etc.) as alternatives to wild grasses. The author finds that the grazing capacity of the land would be increased an average of 50% with the change and examines, province by province, the reasons for acceptance or reluctance to accept the change. Ignorance and land tenure insecurity are among the principal obstacles.

- 2136a. ———. Posibilidades económicas de distintos tipos de maíces producidos en la Argentina. B.A. Instituto Nacional de Tecnología Agropecuaria, Estación Experimental Agropecuaria de Pergamino, 1962. 68 p.

Detailed evaluation of the merits of three varieties of field corn, considering yields, world market prices, and costs. Concludes that Argentine producers should switch from smooth red to a hybrid yellow similar to U. S. varieties. Costs and yields useful to agricultural economists. See item 2143.

2137. Dagnino Pastore, José María. Changes in the structure of Argentine foreign trade: the automobile industry, a case study (IAMEA, 15:3, Winter 1961, p. 33-66)

A theoretical exploration of the prospective role of the automobile industry in Argentine development. Contains data on vehicle parks, and costs and output of existing producers.

2138. Documentación Económica. Consejo Federal de Inversiones. Año 1, no. 1, julio/dic. 1963- B. A. (mimeo)

Prepared in the Ministry of Education, Buenos Aires Province, by the Instituto Bibliográfico. A collection of monographic works and periodical articles published in Argentina during January 1, 1956—June 30, 1961, intended as an aid to researchers in the field of Argentine economics.

2139. Fabbrica Italiana Automobili Torino (FIAT), Argentina. Oficina de Estudios para la Colaboración Económica Internacional. Importaciones, industrialización, desarrollo económico en la Argentina. B. A., 1964? 2 v., bibl., tables.

Voluminous study, product by product, of Argentine imports, 1935-1961. Introductory essays on import substitution and economic growth; volume II contains the basic tables and a useful bibliography.

2140. Ferrer, Aldo. Devaluación, redistribución de ingresos y el proceso de desarticulación industrial en la Argentina (IDES/DE, 2:4, enero/marzo 1963, p. 5-18)

Critical analysis of the results of the economic

policies, especially devaluation, pursued since 1959. The author sees an effort to "turn back" the country to the dependent status of a primary-commodity exporter; he advocates untailored structural reforms and investment planning instead. Similar articles by the same author appeared in *El Trimestre Económico* in 1963.

2141. ———. La economía argentina: las etapas de su desarrollo y problemas actuales. México, Fondo de Cultura Económica, 1963. 266 p., map.

A history of development from early colonial times through 1960, relating the economies of provinces and the nation to events in the world economy at each stage. Most data from secondary sources, but the interpretations and recommendations for future policy reflect the author's long experience as a scholar and in government.

2142. France, Diego. Responsabilidad del Banco Central de la República Argentina en la distorsión del mercado monetario nacional (BPC/RE, 12:18, 1961/1962, p. 59-85)

Discussion of the problem caused by financing organizations, especially in consumer credit (e.g., auto sales), outside the scope of orthodox monetary policy. The author recommends extension of Central Bank authority to cover such lending institutions.

2143. Frank, Rodolfo G. El maíz en la República Argentina y en el mundo (UBA/BTI, 2, oct. 1962, 143 p., maps)

Analysis of the decline in Argentine production and exports of corn (maíz), and recommendations. Much of the blame is assigned to land tenure (absentee owners and uneconomically small plots); it is also thought that U. S. export policy hurts. See also item 2136a.

2144. Frigerio, Rogelio. Los cuatro años, 1958-1962; política económica para argentinos: recopilación de ensayos y conferencias sobre política económica. Prólogo y notas de Arnaldo T. Musich. B.A., Editorial Concordia, 1962. 394 p., illus., tables.

Speeches and articles by the architect of Argentina's economic policy during much of the Frondizi administration. Frigerio considered Argentina's deficit in oil production and lack of external credit to be the worst bottlenecks for recovery and growth. He successfully attacked both but was unable to reduce the excess of public employees and the fiscal deficit, which he regarded as the next urgent problem to be solved.

- 2144a. ———. Nacionalismo, potencias industriales y subdesarrollo. B. A., Editorial Concordia, 1961. 94 p.

Vigorous defense of Argentina's petroleum policy against sundry critics, especially the "Nasserite" group of Army officers. The author was largely responsible for that policy, which involved contracts with foreign companies to explore and exploit Argentine oilfields, during the Frondizi administration. See also items 2134 and 2145a.

2145. Frondizi, Arturo. Breve historia de un yanqui que proyectó industrializar la Patagonia (1911-1914). B. A., Fundación Centro de Estudios Nacionales, 1964. 62 p., bibl. (Ediciones CEN)

A Minister of Public Works and a U. S. geologist explored the Patagonia and planned irrigated farming and a manufacturing complex based on hydroelectric power and woolen goods. The plan was successfully opposed by English and Argentine interests preferring to export raw materials and import manufactured goods, instead of diversifying. Comments on bureaucrats and the opposition of vested interests reflect the recent personal experience of the author. See also item 2238.

- 2145a. ———. Petróleo y nación. Prólogo y notas por Arturo Sábato. B. A., Transición, 1963. 180 p., illus., tables.

Collected speeches and writings on petroleum, from the first Presidential message in 1958 to one of the last, in March of 1962. The book is a basic source on the subject of the oil contracts, and includes a lengthy prologue by Arturo Sábato, President Frondizi's personal representative in Y.P.F. See also item 2156.

- 2145b. ———. Política económica nacional. Prólogo por Jorge E. Bullrich. B. A., Ediciones Arayú, 1963. 316 p. (Col. Día venidero)

Useful collection of speeches on economic topics, made by President Frondizi during his four years in office. Among the most interesting subjects treated are steel, oil and transport, and his efforts to cope with rising wages, prices and fiscal deficits. See also item 2144.

2146. Giberti, Horacio C. E. El desarrollo agrario argentino: estudio de la región pampeana. B. A., Editorial Universitaria de Buenos Aires, 1964. 95 p., bibl., maps, tables (Biblioteca de América. Libros del tiempo nuevo)

Agriculture in Argentina from 1600 to date, by a professor of economic geography and former president of the Instituto Nacional de Tecnología Agropecuaria (INTA). An effort to explain why Argentina, whose per capita income in 1925-1934 was 73% of that of the U.S., has fallen into the underdeveloped category. Repeatedly finds insecure land tenure and the attitudes of landowners a prime cause of stagnation but refuses to make recommendations.

2147. Grancelli Chá, Néstor. De la crisis al desarrollo nacional: la UCRI y la realidad económica. B. A., Comité Nacional de la Unión Cívica Radical Intransigente, 1961. 133 p., illus.

Analysis of the Argentine economy, and defense of the economic policies followed during the first two years of the Frondizi administration, prepared for a convention of the U.C.R.I. in 1961. Useful source for the reasoning behind many of the policy decisions, though frankly political in many sections.

2148. Guadagni, Alieto and Alberto Petrecolla. La función de demanda de carne vacuna en la Argentina en el período 1935-1961 (FCE/TE, 32:126, abril/junio 1965, p. 261-283)

Econometric exploration of the domestic demand for beef in Argentina. Demand was inelastic, but both price and income elasticity were significantly greater than zero in both short and long runs.

2149. Hayn, Rolf. Inflación, formación de capital y balanza de pagos de la Argentina, 1940-1958 (UNC/REE, nueva serie, 6:2, 1962, p. 21-48)

Analysis of inflation, investment, consumption and balance of payments. The author demonstrates that inflation, in the manner it was created, failed to stimulate growth. He refrains from prescribing policies, on the strength of this one negative conclusion for the past.

- 2149a. Hicks, J. R. The intractable nature of the Argentine situation: problems of inflation and economic growth (RRP, 131: 3459, 22 May 1962, p. 273-277)

Short but pertinent. Inflation will be halted when people, not foreign capital, have confidence in government. Suggested price control policy.

2150. Instituto Torcuato di Tella, Buenos Aires. Centro de Investigaciones Económicas. Informe preliminar sobre la oferta de mano de obra especializada (universitaria y técnica) en la República Argentina. B. A., Editorial del Instituto, 1962. 347 p., bibl., illus., maps.

A preliminary report, part of a history and projection of the supply and demand for university and technical high school graduates in Argentina. Description of the overall study and report of findings on the potential supply (number of graduates) by profession and region. In general, covers actual graduates, 1900-1960, and projects for five years more. Summary in English and Spanish.

2151. Inventario de la información básica para la programación del desarrollo agrícola en la América Latina: Argentina. Washington, Pan American Union, 1963? 1 v. (Unpaged), bibl., maps.

Systematic inventory of data (published and unpublished), concerning: natural resources; land use and tenure; population and labor force; institutions, including those dedicated to research and promotion in agriculture; credit; capital; marketing; taxation and government programs concerning agriculture. Numerous tables of unpublished data; extensive bibliography.

2152. Irazusta, Julio. Influencia económica británica en el Río de la Plata. B. A., Editorial Universitaria de Buenos Aires, 1963. 93 p. (Biblioteca de América. Libros del tiempo nuevo, 12)

Criticism of British capital, British diplomats, and Argentines who worked with or for British interests from 1713 through 1946. Well-written for a popular audience; historians will regret the very sketchy documentation of the author's version of events and motives.

2153. Jarach, Dino. *Estudio sobre las finanzas argentinas, 1947-1957*. B. A., Editorial Depalma, 1961. 95 p., bibl.

Budget practice in relation to changing economic theories. The author describes the consequences of failure to consider the economy as a whole, aided by national accounts. Deficit spending at first was a cause of inflation which was self-sustaining by 1949, causing further fiscal deficits because costs rose faster than tax revenues.

2154. Laurant, Henry W. *Factors affecting foreign investment in Argentina*. Menlo Park, Calif., Stanford Research Institute, International Development Center, 1963. 64 p., illus., bibl., maps (Investment series, 5)

Well-written description of Argentina's economy as seen in 1962. While aimed largely at the potential investor, this booklet contains descriptions and statistics useful to economists in general. Should be used carefully, however, as there have been substantial changes in taxation and in petroleum policy.

2155. Martínez de Hoz, José A., *hijo*. *Enfiteusis y arrendamiento vitalicio en la Argentina y Nueva Zelanda*. B.A., Talleres El Gráfico, 1961. 134 p.

Study of the notion in Argentina that State lands should be given in lifetime rental or usufruct, rather than as freehold private property. Early experiments, antedating Henry George, are shown to have been motivated by a desire for steady fiscal revenues rather than by philosophy. Recent proposals are discussed; the author opposes them as a basis for agrarian reform.

- 2155a. Musich, Arnaldo T. *La política económica argentina y su proyección internacional*. B. A., 1962. 104 p.

Rejecting the extremes of liberalism and nationalism, the author urges a pragmatic, flexible policy towards trade, exchange rates, monetary policies, and foreign investment. He blames extremists from both sides for creating confusion and uncertainty in the business community when moderate policies in every area would have brought prosperity in the wake of the 1958 monetary and exchange reform.

2156. Noble, Roberto. *La hora decisiva: cuando se anulan los contratos petroleros*. B. A., Ediciones Arayú, 1964. 61 p. (Col. Día venidero)

Collection of editorials from *Clarín*, Buenos Aires daily, plus an introduction. The author defends the contracts with foreign oil companies, signed by President Frondizi and annulled unilaterally by President Illia. Includes cost figures suggesting that the contracts obtained oil for less than the cost either of im-

porting or of production by the state agency, Y.P.F. For another viewpoint, see item 2134. For countries, see items 2194, 2198, 2234, and 2252.

2157. Nocetti, Juan Antonio. *Costos e insumos en los rubros de producción vegetal*, Pergamino, 1962-1963. 68 p. (Informe técnico, 17)

Cost and yield studies for ten crops, including marketing costs. Detail is sufficient for comparison with studies in other countries.

2158. Notta, Julio. *Crisis y solución del comercio exterior argentino*. B. A., Ediciones Problemas Nacionales, 1962. 333 p., tables. (Ediciones Problemas nacionales, 9)

Impassioned criticism of present foreign trade. The villains are "monopolists" in cattle fattening and grain and beef exports. The author demands barter and bilateral trade, especially with the Sino-Soviet Bloc. Most useful is a selection of quotations from the domestic and foreign press, for and against this change.

2159. Olivari, Ricardo E. *El comercio exterior argentino: reorientación necesaria*. Prólogo de Luis Ortega Velarde. B. A., Edinorte, 1963. 268 p., tables.

Condemnation of present trade patterns, announcing the stagnation and decay of the U. S. economy, and describing in detail prospects for trade with each major Communist nation. Better written than most books in this vein; useful tables of present trade with the Sino-Soviet Bloc. Faithful to his "line," the author completely ignores LAFTA.

2160. Ortiz, Ricardo M. *Grundzüge der ökonomischen Entwicklung Argentiniens seit dem ersten Weltkrieg (in Lateinamerika zwischen Emanzipation und Imperialismus*. Berlin, 1961, p. 167-208).

2161. Pellegrini, Vicente. *Argentina y el Mercado Común Europeo*. B. A., Editorial Sudamericana, 1963. 91 p., bibl. (Biblioteca de ciencias sociales)

Another careful study by the Centro de Investigación y Acción Social. Statistics on trade with the European Economic Community, warning of the impact of EEC's agricultural policy on that trade. The author makes a few very timid policy recommendations.

- 2161a. ———. *Teoría y realidad de la reforma agraria*. B. A., Editorial Sudamericana, 1963. 157 p. (Biblioteca de ciencias sociales)

Study of agrarian reform in various countries, and applicability of various concepts in Argentina. Reform is needed, though the author prefers that the State work first on roads and schools. Most useful chapter contains description and analysis of the land and tax reform attempted in Buenos Aires Province in 1960. One of a series sponsored by the Jesuit "Centro de Investigación y Acción Social" (see also item 2161).

2162. Pérez Llana, Eduardo A. Planes de transformación agraria en la República Argentina (UNC/R, 2. serie, 3:4/5, sept/dic. 1962, p. 921-940)

History and description of legislative efforts (unsuccessful) to help tenants become owners of the land they cultivate or graze livestock on.

2163. Pinedo, Federico. Siglo y medio de economía argentina. México, Centro de Estudios Monetarios Latinoamericanos, 1961. 138 p. (Estudios)

Economic history, 1819-1960, stressing monetary and fiscal policy and government actions affecting growth. Argentina in 1910 was one of the developed nations; in 1960, it receives aid even from countries like Denmark that once were poorer. The 1933 Argentine finance minister tries to explain, and largely succeeds, without blaming it all on common whipping boys. See items 2133 and 2152.

2164. Río Negro (Province). San Antonio Oeste: un puerto para la Provincia de Río Negro. Viedma, Argentina, 1962. 158 p., illus.

Presents Río Negro Province producers' arguments for exporting fruit, minerals and beef from their own port. An account of efforts made and a plea for action. Not an economic evaluation of the port project.

2165. Risso Patrón, Roberto. El agro y la cooperación internacional. B. A., Ediciones Arayú, 1963, 140 p. (Col. Diávenidero)

Well-written account of the objectives, successes and failures of CAFADE, the development agency administering "counterpart" funds arising from U. S. commodity sales to Argentina. Obstacles were that leftists resisted university reforms; traditional *hacendados*, technical change in agriculture; the military, new industry beyond its control; and, bureaucracy in Washington and Buenos Aires dragged its feet. The author, organizer and director under President Frondizi, names and quotes opponents and supporters.

2166. Scalabrini Ortiz, Raúl. Reforma agraria argentina. B.A., Casa de D. Francisco A. Colombo, 1963. 90 p., maps, tables.

Calm, reasoned argument for dividing latifundia into family parcels, thus, increasing output and making income distribution more nearly equal. By comparing Argentine and European agriculture and land tenure, the author refutes various landowner arguments found wherever land reform is proposed.

2167. Tonina, Teodoro Andrés. Landwirtschaftliche Betriebssysteme in Argentinien. Frankfurt am Main, Germany, DLG-Verlag, 1962. 189 p., maps, tables (Zeitschrift für ausländische Landwirtschaft. Materialsammlungen, 1)

2168. United Nations. Centre for Industrial Development. Argentina: export of manufactures and semi-manufactures. N. Y., 1964. 144 p., illus. (E/Conf. 46/78)

- 2168a. ———. Economic Commission for Latin America. Estudio sobre la fabricación de equipos industriales de base en la Argentina: introducción y resumen de las principales conclusiones. Santiago, 1962, 1 v. (mimeo) (E/CN.12/629)

ECLA studied present capacity and market prospects in Argentina for steel, pulp and paper, shipbuilding, electricity, and petrochemicals, and for the manufacture of capital equipment for these industries. Quality and credit problems and the ability to compete on a world market are also analyzed.

2169. Villanueva, Javier. Inflación y política de precios empresariales (IDES/DE, 2:4, p. 105-120)

Study of profit margins in food distribution at the wholesale and retail levels, 1957-1962. Five wholesalers were found to expand profit mark-ups during inflation, accounting for more of the retail price rises than actual increased prices of the basic commodities.

2170. Walther, Ernst L. Die chemische Industrie in Argentinien unter Berücksichtigung des deutschen Elementes (Mitteilungen von das Institut für Auslandsbeziehungen, 11:2/3, 1961, p. 182-188)

2171. Zavala Ortiz, Miguel Ángel. Consideraciones sobre el problema agrario argentino (UNC/R, 2. serie, 3:4/5, sept/dic. 1962, p. 829-863)

Considers agrarian reform necessary not only as an instrument of social justice, but also in order to raise the technical level of agriculture. This entire issue deals with the problem of agrarian reform in Argentina, and includes other articles of value.

BOLIVIA

2172. The American University, Washington, D. C. Special Operations Research Office. U. S. Army area handbook for Bolivia. Washington, 1963. 714 p., bibl.

Encyclopedic work, in three major sections: social, political, and economic background. Individual articles range from artistic expression to foreign economic relations. Delicate and polemical topics are treated objectively; most chapters appear to be accurate statements of the best knowledge on each question, though specific sources are not footnoted. The armed forces are relegated to a mere 64-page section at the end.

2173. Aranda Álvarez, Guillermo. Ensayo sobre el seguro social campesino en Bolivia. La Paz, Editorial Trabajo, 1964. 159 p.

Plea for the provision of pensions, and medical and social services, for the rural population. City doctors, pharmacists, nurses, etc., would be required to serve two months every year. There are no cost calculations, and the financing boils down to monthly dues and foreign aid, the latter to be financed by cutting military spending by East and West.

2174. Ayala Mercado, Manuel. El crédito agrícola y el Plan de Desarrollo Agropecuario de Bolivia. La Paz, 1963. 128 p., bibl.

Description of existing credit institutions in detail and recommendation of specific changes. Includes a brief description of the evolution and present state of Bolivian agriculture and agrarian reform. Well-written, with useful statistics on agricultural credit. The author is the chief agricultural planner in the Junta Nacional de Planeamiento.

2175. Balderrama González, Adalid. La reforma agraria y la experiencia boliviana. La Paz, 1960. 149 p.

Collection of articles on various aspects of agrarian reform, written in 1958 and 1959, and addressed by a member of the MNR to his companions. No new data, nor drastic recommendations, but a vision of how the reform was seen by leaders of the governing party.

2176. Bedregal, Guillermo. Fundación de estaño en Bolivia. La Paz, Centro de Estudios Políticos Túpac Amaru, 1964. 43 p.

Frank and moderate exposition by the general manager of the state tin mining organization on the prospects and problems of refining tin in Bolivia. Describes the various refining processes, some of which could be handled easily, while others involve serious practical or economic problems.

- 2176a. ———. El plan nacional de desarrollo y la integración de la industria estañífera de Bolivia. La Paz, Departamento de Relaciones Públicas de la Corporación Minera de Bolivia, 1962. 117 p.

Exposition before the Bolivian Congress of the ten-year plan [see *HLAS* no. 25, item 1667] and of the current plans to integrate the tin mines with smelters, first abroad and eventually in Bolivia.

- 2176b. ———. Problemas de infraestructura, régimen monetario y desarrollo económico en Bolivia. La Paz, 1962. 40 p.

Discussion of current economic policy by the manager of Bolivia's tin mines. The author points especially to the difficulties arising in implementation of the monetary, trade and exchange policies of stabilization.

- 2176c. ——— and Alfredo Franco Gaudichalla. COMIBOL: una verdad sin escá-

dalo; la furia impotente del facismo contra una empresa del pueblo. La Paz, 1963. 147 p., facsim.

Detailed reply and progress report, presented in the Bolivian Senate in reply to criticism of the state tin mining agency. The general manager of COMIBOL also touches on the ten-year development plan and on the economy in general.

2177. Bibliografía de Yacimientos Petrolíferos Fiscales Bolivianos. Empresa Fiscal del Petróleo. Vol. 1, no. 1, dic. 1961-La Paz.

A compilation of 583 items dealing with the YPFB—including monographs, periodical articles, reprints, chapter excerpts, etc.—a number of which represent unpublished materials housed in the Biblioteca Central de YPFB. Some annotations. An attempt to serialize 25 years of publications dealing with the agency, initiated on the occasion of its silver anniversary.

2178. Bolivia. Ministerio de Minas y Petróleo. Bolivia y la defensa del precio del estaño. La Paz, 1962. 67 p.

Account of Bolivia's efforts to protect her interests in the International Tin Agreement and to impede the sale of U. S. stockpile tin. Includes copies of pertinent documents.

- 2178a. ———. Presidencia de la República. Plan Nacional del Desarrollo Rural. La Paz, 1963. 200 p.

Plan to improve living conditions and income of the rural population, complementing the ten-year plan of 1961. Some 500,000 families would be brought into the market economy as suppliers and customers for the cities. Description and "diagnosis" of the problem are useful and generally sound but insufficient for action. Proforma budgets look plausible, but the land-tax financing is remote, as is implementation of the plan.

2179. Canelas O., Amado. Nacionalización de las minas de Bolivia: historia de una frustración. La Paz, Librería Altiplano, 1963. 28 p., bibl.

Impassioned account of the nationalization of the tin mines—campaign pledge of the M.N.R., often blamed for Bolivia's economic difficulties. The author blames—and accuses—just about everybody for his frustration at how badly things worked out. See also items 2176c and 2199.

2180. Ericson, Anna-Stina. Labor law and practice in Bolivia. Washington, U. S. Dept. of Labor, Bureau of Labor Statistics 1961. 38 p., bibl., map, tables (BLS report, 218)

Perceptive study of the labor laws in force in 1961, and of the social, historical, political and economic process responsible for the laws and the difficulties in compliance. Detailed description of hygiene and procedures in several manufacturing plants. Useful in development research as well as labor studies due to analysis of public enterprises, including the mining corporation.

2181. Ferragut, Casto. La reforma agraria boliviana: sus antecedentes, fundamentos, aplicación y resultados (PAU/RICS, 2:1, 1963, p. 78-151)

The basic source for background, otherwise unpublished figures, and evaluation of the agrarian reform, as of 1962. The author was a member of the FAO advisory mission to Bolivia. See also items 2199 and 2202.

2182. García, Antonio. La reforma agraria y el desarrollo social de Bolivia (FCE/TE, 31:123, julio/sept. 1964, p. 339-387, tables)

Sympathetic analysis of what has gone wrong in Bolivia's agrarian reform, by a scholar and expert on cooperatives who was the FAO representative in Bolivia in recent years.

2183. García, Raúl Alfonso. Diez años de reforma agraria en Bolivia. La Paz, Dirección Nacional de Informaciones, 1963. 76 p.

Enthusiastic government report on progress in agrarian reform, 1953-1963. 4,852,955 hectares distributed to 151,435 families; statistics on titles given out by zones and years. For another viewpoint, see item 2201.

2184. Garret, A. Informe sobre la diversificación minera y los problemas de la minería privada (UMATF/RJ, 7:6, dic. 1961, p. 165-200)

Proposals by the Chamber of Mining, representing privately owned small and medium mining companies, urging backing for such mines as a means to diversification and development.

2185. Gómez García, René and Rubén Darío Flores. La banca nacional. La Paz, Empresa Editora Universo, 1962. 418 p.

Valuable as a source of information on Bolivian banking over the last hundred years. It is mainly a historical treatise and lacks analytic depth. Considering, however, the scarcity of data on the topic, the work is a most welcome addition to the literature on Bolivia's economy. [S. Garbuny]

2186. González, Helidoro. The domestic political effects of foreign aid: case, the failure in Bolivia (IAMEA, 15:2, Autumn 1961, p. 77-88)

Using foreign aid programs to Bolivia as an example, the author claims that the execution of the foreign aid program involves a "persistent effort" to circumvent Congressional authority and responsibility, dissemination of misinformation to members of Congress, disregard of "successive congressional revelations regarding corruption and scandal and inefficiency. . ." etc.

- 2186a. Great Britain, *Mission to Bolivia*. La agricultura tropical en Bolivia: sus posibilidades y requerimientos de orientación técnica para su desarrollo. La Paz, Ministerio de Economía, 1962. 61 p.

Three-month survey and recommendations for development of a prosperous agriculture in the tropics, concluding by recommending more studies and the formation of a university-level institute of tropical agriculture.

2187. Gumucio Reyes, Alfonso. Condiciones básicas para el desarrollo de Bolivia. La Paz, 1962. 102 p.

Speech by the Minister of Economy, presenting the ten-year plan for economic and social development to the Bolivian Congress. For the Plan proper, see *Planeamiento*, Sept. 1961.

2188. La industria azucarera en 1962 (BM-EN/BE, 4, 1963, 75 p.)

A commemorative issue in honor of Stephen Leigh. Report on the output, yields, marketing and prospects for the sugar refining industry, which is part private, part state-owned. Much data of use to engineers, but few costs and financial statements to help evaluate Bolivia's successful drive to replace imported sugar.

2189. Instituto de Estudios Sociales y Económicos, *Cochabamba, Bolivia*. Estimación del número de profesionales que puede suministrar la universidad al Plan de Desarrollo Económico y Social (USS/RFCE, 4:4, abril 1963, p. 111-130, tables)

Preliminary study of the supply and demand for agronomists, veterinarians, doctors, nurses, economists, engineers and lawyers.

- 2189a. ———, *Cochabamba, Bolivia*. Estudio del nivel de sueldos en el magisterio boliviano, y salario y costo de vida en el sector fabril (USS/RFCE, 4:4, abril 1963, p. 35-43, 67-74, tables)

Two studies of wage levels, recent trends in the cost of living, and the resulting real income of the worker and teacher.

2190. Inventario de la información básica para la programación del desarrollo agrícola en la América Latina: Bolivia. Washington, Pan American Union, 1963. 75 p., bibl., illus., maps.

Convenient introduction to the study of Bolivia's agriculture as of 1962. Opinions and interviews by the author make up in part for the great scarcity of previous studies. Section on extension services is particularly useful; short section on taxation is somewhat misleading and appears to have been done hastily. See also item 2206.

2191. Jordán Sandoval, Santiago. Alternativa de Bolivia para ingresar a la Zona de Libre Comercio. La Paz, Ministerio de Educación y Bellas Artes, 1962. 10 p. (Biblioteca boliviana de autores contemporáneos)

Discussion of possible Bolivian entry into LAF-TA. The author sees no advantage for Bolivia until the Development Plan has established manufacturing industry capable of competing in the region and demands special concessions

to compensate for high freight costs, caused by the loss of a port to Chile.

2192. Klein, Herbert S. American oil companies in Latin America: the Bolivian experience (IAMEA, 18:2, Autumn 1964, p. 47-72)

See also items 3227 and 2194.

2193. Linares A., Adolfo. Problemas de colonización y su influencia en el desarrollo económico (USS/RFCE, 5, junio 1964, p. 48-71)

Description and evaluation of settlements, directed and spontaneous, in the eastern lowlands. Considerations of cost and permanence favor a middle course between fully planned, directed projects and complete spontaneity. Penetration roads are needed to settle 150,000 families in ten years at the border between mountains and jungle. An extension of President Belaúnde's "Marginal Highway," this road—and the resulting settlement—would change Bolivia.

2194. Mariaca, Enrique. Situación y proyecciones de Yacimientos Petrolíferos Fiscales Bolivianos (USS/RFCE, 5 junio 1964, p. 33-47)

The general manager of YPFB describes current activity and criticizes foreign oil companies, U. S. reluctance to lend to YPFB, and current oil policies of the Bolivian government. See also items 2192, 2198 and 2200.

2195. Martner, Gonzalo. Un análisis estructural de la inflación en Bolivia (FCE/TE, 29:116, oct./dic. 1962, p. 599-621, illus., tables)

A preliminary study prepared for the ten-year development plan.

2196. Mesa Redonda de Profesores de Derecho Agrario de las Universidades Bolivianas, Cochabamba, Bolivia, 1962. [Memoria]. Cochabamba, Bolivia, Univ. Mayor de San Simón, Facultad de Derecho, 1962. 28 p. (Cuaderno 5)

Convocation, welcoming speeches, and conclusions reached by professors of agrarian law from six Bolivian universities, examining proposed changes in the reform law.

2197. Moller Pacieri, Edwin A. El cooperativismo y la revolución. La Paz, Dirección Nacional de Cooperativas, 1963. 312 p., bibl. (Colección de cultura cooperativa)

A lengthy doctrinal introduction followed by description and statistics on cooperatives in Bolivia with commentary on reasons for their many failures between 1953-1957. The author was Director of Cooperatives under President Paz Estenssoro.

2198. Olmos Saavedra, Raúl. La política nacional boliviana frente a la política in-

ternacional del petróleo (CJ/RJ, 53:263, abril 1960, p. 169-181)

Plausible statement of the viewpoint of those favoring oil exploration and production by foreign capital, for Bolivia.

2199. Patch, Richard W. Bolivia: U. S. assistance in a revolutionary setting (in Adams, R.N. and others. Social change in Latin America today: its implications for United States policy. N. Y., Vintage Books, 1961, p. 108-176)

History, orientation, successes and failures of U. S. aid to Bolivia reported and analyzed against a detailed account of the 1952 Revolution, the agrarian reform, and Bolivian politics and politicians from 1952-1960. The usefulness of this study is enhanced by the author's research on cultural traits and evolution of the Bolivian campesinos, compared with Peruvian Indians and mestizos.

- 2199a. ——— and Jorge Dandler. Glossary of terms related to land tenure and labor under special tenure situations in Bolivia. Madison, Wis., Univ. of Wisconsin, Land Tenure Center, 1963. 21 p. (mimeo), bibl.

Useful guide to Spanish and indigenous language terms relevant to land tenure and rural labor in Bolivia.

2200. Peláez C., Rafael Ulises. Los betunes del Padre Barba: historia del petróleo boliviano. La Paz, Talleres Gráficos Bolivianos, 1958. 236 p.

Romanticized account of the discovery of oil and the growth of the industry; written with the assistance and obvious approval of YPFB.

2201. Pérez Paton, Roberto. La reforma agraria en Bolivia: sus resultados. La Paz, Editorial Fénix, 1961. 67 p.

Highly critical evaluation of agrarian reform in Bolivia. Starting from the "integral" approach to agrarian reform, the author stresses that the State has given only a title to land, at best, while "demagogy and partisan politics" have distorted and frustrated "real" progress for the *campesinos*. See also items 2181 and 2183.

2202. The progress of land reform in Bolivia. Madison, Wis., Univ. of Wisconsin, Land Tenure Center, 1963. 23 p., tables (Discussion paper, 2)

Abstracts of papers and a summary of the discussion at a seminar that brought together four scholars long involved in Bolivia's reform, with Land Tenure Center staff. Evaluation of the reform was enlivened by first-hand recollections by men who were deeply involved in it, and by policy recommendations and evaluation of data sources by Casto Ferragut, not appearing in his published paper, item 2181.

2203. Servicio Agrícola Interamericano. División de Comercialización y Cooperativas. Informe anual. La Paz, 1962. 77 p., illus.

Valuable collection of studies on marketing, on output and production costs of various crops, on experience in the organization of cooperatives, and even a comparison of the cost of living in 15 cities and towns.

2204. Torrico, Armando; Lionel Terraza; and Raúl Salas D. Estudio sobre producción, costos, comercialización e industrialización del trigo en Bolivia. La Paz, Servicio Agrícola Interamericano, 1962. 54 p.

Detailed survey and report on technical and economic aspects of wheat production and milling. Where other writers merely damn PL 480 flour imports, this study identifies the bottlenecks to be overcome before Bolivia can become self-sufficient.

2205. United Nations Economic, Social and Cultural Organization. La agricultura y la educación agropecuaria en Bolivia (USS/RFC, 5, junio 1964, p. 147-207)

Chapter III from a 1962 report to the Government of Bolivia by education experts. Detailed description, evaluation, and recommendations for education in rural areas, and for technical and professional training in agricultural sciences.

2206. United States. Department of Agriculture, *Mission to Bolivia, June 25-August 17, 1962*. Bolivian agriculture: its problems, programs, priorities and possibilities. Washington, Economic Research Service, Foreign Regional Analysis Division, 1962. 131 p.

Broad survey of agriculture in 1962, including detailed discussion of education, credit, and farming practices and problems, for major crops, in different producing areas. Breakdown of the extension service and experiment stations turned over to the Bolivian Government is blamed largely on Washington-ordered haste in doing so without preparation in the Ministries of Agriculture and Finance to assume these responsibilities.

2207. Universidad Mayor de San Simón, Cochabamba, Bolivia. Mesa redonda sobre Desarrollo Agroeconómico del Valle de Cochabamba. Cochabamba, 1963. 94 p.

Conclusions and recommendations for the central government, the recently-installed (UNICEF) dairy, and the University itself, to aid agricultural development. Due to lack of data and analysis, useful only to the experienced Latin Americanists able to read between the lines of recommendations. Most would require more money; few suggest cutting back another service or subsidy in order to finance those proposed.

2208. Urquidí, Arturo. Plan decenal y proyecto de enmiendas de la Ley reforma agraria: comentario crítico. Cochabamba, Bolivia, Imprenta Universitaria, 1962. 76 p.

The author quibbles over legal definitions and quotes from Stalin and Khrushchev to damn the 10-year plan's reliance on U.S. aid financing. On agrarian reform, the booklet has more internal contradictions than it attributes to capitalism. Technology requires large farm units, but realism prevents the author from demanding state, or even cooperative, ownership, at this stage of Bolivia's development.

2209. Westphalen, Jürgen. Die Erdölindustrie in Bolivien und ihre wachsende Bedeutung für die bolivianische Volkswirtschaft. Kiel, Germany, 1960. 203 p., illus.

2210. Zambrana Yáñez, Manuel. La distribución de tierras en Bolivia: legislación, documentos, jurisprudencia, reformas agrarias Jordán Pando, y comparaciones con la ley agraria de la República Popular China. La Paz, Editorial Letras, 1963. 170 p., bibl.

Detailed text of the Bolivian agrarian reform law, with commentary, selected decisions on appeals concerning various clauses, and comparison of some points with the Chinese Communist agrarian reform law of 1950. A lawyer's view of a process which in fact is largely outside the scope of ordinary laws and courts.

CHILE

2211. Alaluf, David. Problemas de la propiedad agrícola en Chile. Kiel, Germany, 1961. 99 p., illus. (Schriften des Geographischen Instituts der Universität Kiel, 19:2)

2212. Barrera Romero, Manuel. Acerca de los sindicatos industriales chilenos (UCFCE/E, 21, 3. y 4. trimestres 1963, p. 57-80; 22, 1. trimestre 1964, p. 51-76) Findings of a study on the role, background, goals and motivation of labor union leaders in Chile, involving 231 lengthy interviews. The study was conducted by the Institute of Administration (INSORA) of the University of Chile.

2213. Barriá Serón, Jorge I. Trayectoria y estructura del movimiento sindical chileno, 1946-1962. Santiago, Univ. de Chile, Instituto de Organización y Administración, 1963. 397 p., bibl., tables (Publicación INSORA, 15)

2214. Becket, James. Land reform in Chile (UF/JIAS, 5:2, April 1963, p. 177-211)

A comprehensive survey of the ownership and use of land in Chile as it has impinged on both

politics and economics. The structure of agrarian society is described briefly and salient details of the current agrarian reform law are presented. The author of this very substantial article is a Fulbright research fellow in Chile. [P. Taylor, Jr.]

2215. Blitz, Rudolph C. Algunas características de edad, educación e ingreso en la fuerza de trabajo: Gran Santiago, Valparaíso, Viña del Mar. Santiago, Univ. de Chile, Instituto de Economía, 1962. 58 p., illus. (Publicaciones, 50).

Relation of income, age and education of the labor force in three Chilean cities, based on previously unpublished data from the labor force survey made in 1958 by the Instituto de Economía.

2216. Chile. Comisión de Planeamiento Integral de la Educación Chilena. Fines y estructura de la educación, proyecto de ley, foro convocado por la Comisión de Educación de la Honorable Cámara de Diputados. Santiago, Ministerio de Educación Pública, 1964. 122 p.

Basic report, draft legislation to create an office of educational planning, and the minutes of a public hearing on the bill held by the lower house of Congress. Useful source for the results of a two-year study of needed reforms to relate education more closely with economic and social development needs—and for insights into the reactions of various pressure groups to the proposals made.

2216a. ———. Dirección de Estadística y Censos. Población del país: características básicas de la población (Censo 1960). Santiago, 1964. 67 p., tables.

Basic tabulations of the 1960 Census data most requested by scholars and planners; includes distribution by provinces, urban and rural, by sex and age, education, labor force, etc.

2216b. ———. Ministerio de Hacienda. Dirección de Presupuestos. Indicadores de actividad económica: estimación del gasto del producto geográfico bruto (UCFCE/E, 21, 3. y 4. trimestres 1963, p. 81-108)

Report and discussion of attempts by the Budget Bureau to develop series of current economic indicators for Chile.

2217. Columbia University, New York City. School of Law. Public international development financing in Chile: a report prepared in cooperation with the Institute of International Studies and Overseas Administration, University of Oregon. N. Y., 1964. 131 p. (Its Report, 8)

2218. Domínguez Correa, Óscar. Una oportunidad en la Libertad. Santiago, 1961. 78 p.

Employment, wages, housing and sanitary conditions for workers on a sample of 86 large

farms in Chile's Central Valley. The author, Professor of Rural Sociology at the Catholic University of Chile, urges better housing and rental, profit-sharing or similar incentive systems in place of daily wages and the *inquilino* contract.

2219. Dorner, Peter and Juan Carlos Collarte. Land reform in Chile: proposal for an institutional innovation (IAMEA, 19:1, Summer 1965, p. 3-22)

Thoughtful report, based on research on profit-sharing plans on a handful of Chilean farms run by "progressive" owners or managers, as to what will and what will not work to increase worker welfare and productivity. The authors, members of the Land Tenure Center, University of Chile Project, recommend consideration of new forms of cooperative land management.

2220. Escobar C., Luis. Organización para el desarrollo económico con estabilidad (UCFCE/E, año 21, 1. y 4. trimestres 1962/1963, p. 3-14)

A paper originally presented at the Inter-American Conference on Inflation and Economic Growth in Rio, January 1963. As a scholar and practitioner, the author's contribution on the subject is of special interest as it gives a detailed account of economic planning in Chile and of the organization of the Chilean Ministry of Planning, otherwise difficult to find. [S. Garbuny]

2221. Feder, Ernst. Kredit und Landwirtschaft in Chile (Agrarpolitische Revue, 18, 1961/1962, p. 91-109)

2222. Hamuy, Eduardo. Educación elemental, analfabetismo y desarrollo económico. Santiago, Editorial Universitaria, 1960. 87 p.

Analysis of the growth and role of public and private elementary schools. The author, former Director of the Instituto de Sociología, concludes that drop-outs have replaced failure to enter school as the main problem. The grade school must plan a revised program to attract, retain and teach a useful skill to every child.

2223. Herrick, Bruce. Efectos económicos de los cambios demográficos en Chile, 1940-1960 (UCFCE/E, 22, 2. y 3. trimestres 1964, p. 47-71).

Analysis of census data, with emphasis on demographic changes affecting the rate of economic growth. The author suggests that urbanization and increased school attendance favor development, whereas most of the other factors examined seem to retard it.

2224. Hillekamps, Carlos H. Stabilisierung und wirtschaftliche Entwicklung in Chile. Zürich, Buchverlag der Neuen Zürcher Zeitung, 1962. 71 p.

2225. Hirschman, Albert O. *Journeys toward economic progress: studies of economic policy-making in Latin America*. N. Y., Twentieth Century Fund, 1963. 308 p., tables.

Chapter three consists of a highly-readable account, well documented, of the persons and motives involved in inflationary and anti-inflationary efforts in Chile from 1879 through 1962. The discussion of the role and contribution of foreign "experts" is particularly valuable. For tables, see item 2237a.

2226. Instituto Chileno de Administración Racional de Empresas (ICARE). *Chile y la ALALC: un análisis en profundidad*. Santiago, Editorial del Pacífico, 1964. 143 p.

Collection of 19 papers and a summary, presented by Chilean economists, businessmen and public officials, in a public seminar organized to analyze the Latin American Free Trade Association from all three viewpoints. Topics covered include economic policies for integration, attitudes of businessmen, role of the various productive sectors, and of retail trade and transportation.

- 2226a. *Inventario de la información básica para la programación del desarrollo agrícola en la América Latina: Chile*. Washington, Pan American Union, 1963. 106 p.

An extensive survey of published and unpublished data on the agricultural sector.

2227. *Joint Tax Program (OAS/IDB)*. *Sistemas tributarios de América Latina: Chile*. Washington, Pan American Union, 1964. 106 p., bibl.

Detailed description of Chile's internal revenue system as of May 1964, incorporating income tax reforms enacted in late 1963. Particularly valuable because the authors, former members of the planning office of the Revenue Service, include their own interpretation of historic trends, suggestions for further reform, and excerpts from unpublished recommendations of foreign advisory missions.

2228. Kragh, Börje. *The problem of inflation in developing countries: Chile, a case study (in Stabile Preise in wachsender Wirtschaft: das Inflationsproblem. Erich Schneider zum 60. Geburtstag. Tübingen, Germany, 1960, p. 239-270)*

2229. Mattelart, Armand. *Manual de análisis demográfico. Un ejemplo de investigación en un país latinoamericano: Chile*. Santiago, Universidad Católica de Chile, Centro de Investigaciones Sociológicas, 1964. 622 p.

Basically a text book for advanced students; contains various examples from Chilean demographic data and a discussion of some of the difficulties of statistical studies in Latin America.

2230. Meza San Martín, Wally. *La consolidación en el sector público chileno: un método alternativo con fines de programación (UCFCE/E, 21, 3. y 4. trimestres 1963, p. 35-48, tables)*.

Analysis of the public sector in Chile, with considerable detail in tables on the income and expenditures of the Central Government, municipalities, national health service, social security funds, and publicly-owned enterprises classified in ten industry groups.

2232. *Organization of American States. Inter-American Economic and Social Council, Committee of Nine*. *Las cuentas nacionales de Chile durante los últimos años (UCFCE/E, 22, 2. y 3. trimestres 1964, p. 93-115)*.

An extract from the report by the Committee of Nine on the execution of Chile's development plan, dated December 1963. The Committee judges that Chile could not possibly have realized the growth it has if savings and investment are as low as indicated by the national accounts prepared by the Development Corporation (CORFO). Alternative estimates are discussed and presented for 1940-1962.

2233. Piedrabuena Richard, Enrique. *Estatutos especiales: legislación tributaria de fomento (ICDT/B, 1, 1962, p. 53-75)*.

A simple compilation of all pertinent laws and regulations, classified by economic sector affected, with a short summary of what is exempted or favored. Includes changes through March, 1962. See also item 2227.

2234. Puga Vega, Mariano. *El petróleo chileno*. Santiago, Editorial Andrés Bello, 1964. 144 p., bibl.

Enthusiastic account of Chile's 1927 decision to prohibit private oil prospecting, of the discovery of oil in Tierra del Fuego in 1954, and the highly successful and efficient operation of ENAP, the Chilean government's oil company. The author is a lawyer with wide experience in international economic matters.

2235. Stimming, Horst H. *Über den Mineralstoffhaushalt südchilenischer Böden unter besonderer Berücksichtigung der Ergebnisse von Felddüngungsversuchen*, Berlin, 19tl. 79 p., illus., maps, tables. (Technische Universität Berlin Fakultät für Landbau)

2236. Torretti, Carlos and others. *La tributación sobre la propiedad territorial como instrumento auxiliar de la política social y económica (ICDT/B, 1, 1962, p. 4-39)*

Critical analysis of Chilean agriculture and of the taxes affecting it, with recommendations for reassessment, higher taxation, and measures that will complement an agrarian reform. Carefully done, and more concise and up to date than *HLAS* no. 25, item 1696.

2237. **Universidad de Chile, Santiago.** Instituto de Economía. Los censos agrícolas en Chile. Santiago, 1962. 52 p. (*Its* Publicaciones, 51)

Critical examination of the first three agricultural censuses in Chile (1930, 1936 and 1955), and suggestions for improving the usefulness of the next one. Basic reading for scholars using data from these censuses.

2237a. ————. ————. ————. La economía de Chile en el período 1950-1963. Santiago, 1963 [i.e. 1964]. 2 v. (273, 275 p.) tables (*Its* Publicaciones, 60)

Exhaustive recopilation of published and unpublished statistics on the Chilean economy, with a detailed description and preliminary analysis of the growth of the economy during this period. Volume one contains five basic studies: general aspects, inflation, production, economic policy, and the period 1962-1963. Volume two contains 280 tables, with money figures expressed in current terms and in constant purchasing power for the convenience of the user.

2237b. ————. ————. ————. Los efectos económicos de los préstamos externos: el caso chileno. Santiago, 1963. 82 p., bibl., tables (*Its* Publicaciones, 55).

Description and evaluation of the effects of foreign borrowing on the Chilean economy, with emphasis on the period 1956-1961. Particularly interesting since the Alessandri administration (1958-1964) greatly increased Chile's foreign debt in preference to increased taxation, in order to finance domestic investment in roads, ports, etc. Only after this approach failed was tax reform enacted (1963).

2237c. ————. ————. ————. Ocupación y desocupación. Valparaíso, Viña del Mar, Gran Santiago, Concepción. Santiago, 1963. 55 p. (*Its* Publicaciones, 57)

Economic characteristics of the urban population in Chile. A sample of the Instituto de Economía's reports based on its quarterly labor force surveys. These reports contain the responses on questions of greatest interest to the government agencies that finance the surveys.

2237d. ————. ————. ————. Utilización de la capacidad instalada en 42 empresas industriales. Santiago, 1963. 70 p., illus. (*Its* Publicaciones, 56)

Sample survey of Chilean industry, seeking to determine the extent of excess installed capacity, and the reasons given by management explaining operation at less than full capacity. The study was a pilot investigation, intended to help in further studies of Chile's export potential for the LAFTA, but scholars may be interested in the findings as insights into industrial development problems.

2237e. ————. Santiago: Instituto de Organización y Racionalización de Empresas (INSORA). El financiamiento de la in-

dustria en Chile: encuesta a los ejecutivos. Santiago, 1962. 133 p.

Survey of Chilean manufacturers, following a year after a similar study by the rival Instituto de Economía. See also *HLAS* no. 25, item 1680.

2238. **Veliz, Claudio.** La mesa de tres patas (*IDES/DE*, 3:1/2, abril/sept. 1963, p. 231-247).

An economic historian explains why Chile embraced free trade and developed neither industry nor capitalists during the 19th century. The prosperous mineral and agricultural exporters and great consumer goods import houses successfully resisted all efforts to form industries behind tariff protection. See also item 2145.

2239. **Will, Robert M.** The introduction of classical economics into Chile (*HAHR*, 44:1, Feb. 1964, p. 1-21)

Not before the appointment of Courcell-Seneuil at the Instituto Nacional in 1856 "could it be said that classical economics was in vogue in that small circle of Chileans who comprised the country's educated and ruling class."

PARAGUAY

2240. Agricultural development in Paraguay. Report of a survey team representing the U. S. Department of Agriculture, Land Grant Colleges, and the Agency for International Development. Washington? 1964. 61 p.

Description and evaluation of the five-year plan and technical assistance projects in Paraguay, with recommendations. Frank, valuable insights into practical development problems and suggestions for needed research. For the Plan, see item 2246a.

2241. **Baéz Acosta, Pedro.** Trabajando también se construye una nación: estudios económicos sobre el Paraguay. B.A., 1956. 95 p., illus.

The author proposes conscription of an Army of Work (military civic action programs), to construct public works, etc., promoting prosperous agriculture based on 130,000 family farms. He appears to think the plan would be costless because no cash wages would be paid. A tract of the Febrerista Party, not an economic study.

2242. **Boletín Estadístico del Paraguay.** Dirección General de Estadística y Censos. Vol. 6, no. 16/18, 1962- Asunción.

This bulletin, which first appeared in 1956, contains recent and current statistics on climate, population, prices, foreign trade, agricultural output, railroad and air traffic, real estate transactions, and the money supply. Publication is irregular.

2243. **Crawford, Walter L.** Producción y crédito agrícola en el Paraguay. Asunción, 1963. 18 p.

Description of Paraguayan agriculture and agricultural credit, with specific recommendations

for reorganization of the latter. Includes critical comment on the 5-year plan, which had not been implemented as yet (see item 2246a). The author also estimated the amount of international aid that could be usefully employed in improving agricultural credit for small farm operators.

2244. *Inventario de la información básica para la programación del desarrollo agrícola en la América Latina: Paraguay.* Washington, Pan American Union, 1963. 57 p., tables.

Much more than an annotated bibliography, this CIDA volume describes the country's natural resources and agricultural population, production, marketing, education and institutions, on the basis of published and unpublished materials. Findings, recommendations and statistical tables are reproduced, especially when the original source is not readily available. A basic reference for scholars working on Paraguay.

2245. *Martínez Díaz, Nicasio. La reforma agraria.* B.A., Colección Economía Paraguaya, 1963. 143 p., tables.

A proposal for agrarian reform based on the formation of cooperatives for purchasing, marketing, and to some extent, production. An introduction cites figures on agricultural output and yields per hectare from Poumaillou's study (see item 2248). Land tenure data are from 1948; more recent figures appear in the 1956 Census (see item 2246).

2246. *Paraguay. Ministerio de Agricultura y Ganadería. Censo agropecuario, 1956.* Asunción, 1961. 697 p., tables.

In addition to tabulations of census data, by locality, size of unit and form of tenure etc., the Ministry makes a few comments. Output rose considerably since the 1943 census in those areas where land is more abundant—this is attributed to inefficiency of small units and to new roads. Rural industry was negligible, and should receive more support.

- 2246a. ————. ————. *Programa de 5 años para el mejoramiento agrícola del Paraguay.* Asunción, 1962. 39 p., illus.

Official program to expand and diversify the agricultural sector, based on specific proposals to improve land tenure, reduce taxes on agricultural exports and on imported agricultural inputs, and increase credit programs. Useful tables of imports, exports, and the taxes affecting both, plus optimistic charts of goals for the plan.

2247. *Patty, Gordon Enoch. Agriculture and trade of Paraguay.* Washington, U.S. Department of Agriculture, Economic Research Service, 1961. 15 p., bibl., illus., map (ERS-foreign 6)

Description of Paraguayan agriculture, with details on production techniques, marketing, and government policies, written with awareness of

institutional and social problems but an emphasis on production and exports.

2248. *Poumaillou, Paul. Study on investment and planning in the economic development of Paraguay.* Asunción, U. S. AID Mission to Paraguay [and the] Central Bank of Paraguay, 1962. 113 p.

General survey of the economy in 1961, with suggested priorities and goals for public investments based on existing projects and the author's judgment as to a desired investment level and its financing. Plans for basic economic research and the establishment of a planning organization follow. Contains valuable historical series of output and yields of agricultural products, and of public finances and credit.

2249. *Schoolcraft, C. Donald. Agricultural marketing in Paraguay.* Asunción, Ministry of Agriculture and Livestock and United States Overseas Mission to Paraguay, 1961. 58 p.

Descriptive report on the marketing of specific products, both for local consumption and for export, including details of packaging, storage, finance, and institutions. Colorful description, somewhat anecdotal, as the author was limited to a two-month visit. Includes recommendations, many of which appear again 3 years later in item 2240.

PERU

2250. *Aschinger, Franz. Das Beispiel Perus.* Zürich, Switzerland, Neue Zürcher Zeitung, 1961. 63 p., illus.

2251. *Asociación Peruana de Ingenieros Agrónomos. Declaración frente a la reforma agraria y al proyecto de ley enviado por el poder ejecutivo al parlamento (APEA/EA, 1:2, dic. 1962, p. 142-151)*

Critical analysis dated November, 1963, of the agrarian reform bill as submitted by President Belaunde to the Congress. While finding much to its liking, this professional association criticizes the stress on the family farm concept and urges top priority for cooperative, and other larger, multi-family production units in the Highlands (Sierra) where the population pressure is most intense.

2252. *Benavides Correa, Alfonso. El petróleo peruano . . . ó La autopsia de un clan.* Lima, Papel Gráfica Editora, 1961. 187 p. (Biblioteca problemas peruanos)

Violent denunciation of the petroleum policy of the Beltrán government and the International Petroleum Corporation of Peru by a deputy of Peru's parliament. Events and disturbances resulting from petroleum policies and protection of foreign interests during 1950/1960 are criticized. See also item 2273.

2253. *Bendixen, Berthold. Wasserwirtschaftliche Probleme Perus,* erl. am

- Beispiel des Mantaro-Flusses (Die Wasserwirtschaft, Stuttgart, 53, 1963, p. 170-175).
2254. Capuñay Mimbela, Carlos. Política monetaria del Perú (USM/RCEC, 67, julio/dic. 1963, p. 77-94).
Review of Peru's monetary policy from 1940 through 1961, with special attention to the recommendations and results of advisory missions in 1949 (Julius Klein) and 1959 (International Monetary Fund).
2255. Castillo, Melquíades. Relaciones industriales en el Departamento de Piura. Lima, Impresiones y Publicidad S. A., 1959. 152 p.
Case histories of recent disputes, by a participant in the government agency involved. Useful source for students of labor conflict in economic development.
- 2255a. ———. Sindicalismo petrolero. Lima, 1962. 125 p.
Detailed account of the organization and first collective bargaining by workers of Peru's Empresa Petrolera Fiscal, in 1961, written by their attorney.
2256. Centro de Documentación Económico-Social, Lima. ¿Qué es la reforma agraria? Lima, 1963. 48 p., bibl. (Serie Reforma agraria, 1)
Booklet purporting to favor agrarian reform; but actually insisting that if it must be done, generous payment should be made to landowners. The anonymous author stresses the fact that presently cultivated land, if evenly divided, would come to only 1/6 hectare per Peruvian—neglecting to mention the lands which are arable but idle, as well as grazing lands, or the fact that part of the population lives in the cities.
- 2256a. ———. Reforma agraria y confianza pública. Lima, 1963. 50 p., bibl. (Serie Reforma agraria, 2)
See item 2256.
2257. Cohen, Alvin. Societal structure, agrarian reform, and economic development in Peru (IAMEA, 18:1, Summer, 1964 p. 45-59)
Critical analysis of the agrarian reform bill, drafted but never enacted, of the Prado administration (HLAS no. 25, item 1701). Detailed description of Peru's three major regions, showing how inoperative and ineffectual the law would have been, had the oligarchy ever permitted enactment.
2258. Deluca, Richard J. Glossary of terms used in land tenure and related labor situations in Peru. Madison, Wis., Univ. of Wisconsin, Land Tenure Center, 1964. 34 p. (mimeo), bibl.
Useful guide to Spanish and indigenous language terms relevant to land tenure and rural labor in Peru.
2259. 12 [i.e. Doce] aportes a la tarea del desarrollo en el Perú. Lima, Biblioteca de Acción Para el Desarrollo, 1963. 248 p., bibl., illus.
Essays on housing, public health, fertilizers, power, industry, etc., by various professionals, mostly engineers. Originally published in *La Prensa*—conservative daily in Lima—none proposes anything that would disturb the status quo. "Tax reform," for instance, should lower profits, tax rates, and condone past evasion. President Belaúnde and the Alianza para el Progreso are ignored.
2260. Egner, Erich. El crecimiento económico del Perú y sus obstáculos (USM/RCEC, 66, enero/junio 1963, p. 18-80).
Analysis of Peru's economy and the factors, social and economic, impeding its development. Though the latest data are for 1959, the skillful summary of a voluminous literature on Peru from many countries makes the article a useful introduction for scholars. The author, a German economist, was a visiting professor at the Universidad de San Marcos in 1958-1959.
2261. Ferrero, Rómulo A. Estudio económico de la legislación social peruana para obreros. Lima, Centro de Estudios Económicos y Sociales, 1960. 110 p., illus.
Detailed description of social security and other worker benefits created by law, as of 1960, and critical analysis of proposals to increase them. Useful for comparative studies. The author favors the creation of pensions for widows and orphans, but would like to reduce other benefits.
2262. Grieve, Jorge. Análisis de la economía peruana, 1950-1962 (USM/RCEC, 68, enero/junio 1964, p. 86-135, tables)
Alternative view of Peru's economic growth, with his own calculations of the gross national product. Stresses the methodological problems involved in estimating Peru's national accounts; see also item 2274 for "official" figures.
2263. Hochschule für Wirtschafts-und Sozialwissenschaften, St. Gall, Switzerland. Lateinamerikanisches Institut. Peru: Geschichte und Wirtschaft. Zürich, Orell Füssli Verlag, 1964. 123 p., tables.
Six articles of varying quality with nothing original added in the general background statements on history, etc. Other sections have interesting remarks on current social and economic problems. [G. Wythe]
2264. Inventario de la información básica para la programación del desarrollo agrícola en la América Latina: Perú. Washington, Pan American Union, 1963. 80 p.
An extensive survey of the published and unpublished literature on the agricultural sector, plus background materials on population and the economy in general.

2265. Letts Colmenares, Ricardo. Breve historia contemporánea de la lucha por la reforma agraria en el Perú (APEA/EA, 1:2, dic. 1963/feb. 1964, p. 121-130, bibl.)

Short history, 1930 to the end of 1963, of the various movements and authors seeking agrarian reform in Peru. The author is heartily in favor of reform, and points out the fact that the peasants are taking the land in any case, while governments and congresses debate futilely and struggle over laws.

- 2265a. ———. Reforma agraria peruana; justificación económica y política. Lima, Ediciones Tierra, 1964. 101 p., tables.

Commentary on other agrarian reform literature, plus sundry statistics on Peruvian agriculture drawn from various sources. Written in 1962, this is representative of several recent pamphlets by a scholarly advocate of revolution as the only way to achieve land reform in Peru. For a contrary view, see item 2256.

2266. Little (Arthur D.) Inc. *firm*. A program for the industrial and regional development of Peru. Lima, Pacific Press S. A., 1960. 198 p., bibl.

Final report to the Government of Peru by an international consulting firm. Includes a feasibility study on a regional development plan for central and eastern Peru, a program to accelerate Peru's industrial development, and evaluation of several specific industrial projects.

2267. Malpica, Carlos. El régimen legal de las aguas (APEA/EA, 1:4, junio/agosto 1964, p. 309-131, bibl.)

Brief history and description of the legal situation of irrigation water rights in Peru.

2268. Mann, Fred; Melvin Blase; and Luís Paz. A potential institution and procedure for financing agrarian reform and stimulating industrialization in Peru. Lima, Iowa Universities-AID Contract Group, 1963. 19 p.

A proposal that land needed for agrarian reform be acquired by compensating owners with shares in a mutual fund, which would invest in industrial enterprises. AID would be expected to subsidize the fund, making landowners almost happy to have their land expropriated. For summary and critique, see item 2281.

2269. Martínez, Héctor. Integración de la propiedad minifundista en Puno, Perú (APEA/EA, 1:4, junio/agosto 1964, p. 287-299)

Detailed description of a successful, but costly, experiment in the consolidation of fragmented landholdings, on the basis of extended family relationships.

2270. Neira, Hugo. Cuzco: tierra y muerte, reportaje al sur. Lima, Problemas de Hoy, 1964. 125 p.

Collection of articles by a newspaper reporter on the scene of *campesino* uprisings in Cuzco and Puno departments, between December 1963 and March 1964. Detailed, sympathetic description of the efforts of the indigenous population to organize and demand an effective land reform and justice, in an area where the population pressure is enormous and the landowners have long identified justice only with the defense of their property.

2271. Palacios, Leoncio M. Encuesta socio-económica de familias obreras en Arequipa (USM/RCEC, 63, julio/dic. 1961, p. 140-148)

Detailed study of the purchases of 197 worker families in Arequipa, made as the basis for a regional cost-of-living index. Useful for comparisons.

2272. Peru. Comisión para la Reforma Agraria y la Vivienda. La reforma agraria en el Perú: exposición de motivos y proyecto de ley. Lima, 1960. 231 p.

Detailed semi-official proposal and draft bill for land reform, never seriously considered by the Congress, but a forerunner of present reform programs. This first cautious proposal would have relied largely on tax pressure and on private division of estates; expropriated land would have been paid for in five-year bonds.

- 2272a. ———. Instituto de Reforma Agraria y Colonización. Informe del Directorio, junio 1960-julio 1962. Lima, 1962? 198 p., illus., maps.

Detailed report of the activities of Peru's land reform institute from 1960-1962, with details of the colonization projects at San Lorenzo and Río Apurimac. A useful picture of the sort of program carried out in Latin America when it is not politically possible to undertake genuine reforms.

- 2272b. ———. Ministerio de Agricultura. Estudio sobre la producción hortícola y tenencia de la tierra en las provincias de Lima y Callao (APEA/EA, 1:3, marzo/mayo 1964, p. 238-254, bibl.).

Thorough study of truck gardeners near Lima, their problems of insecure land tenure, non-availability of credit, lack of technical assistance, and the abuses and larceny of intermediaries and government employees in the marketing process.

- 2272c. ———. Ministerio de Fomento y Obras Públicas [and] Servicio Cooperativo Interamericano de Fomento (SCIF). Evaluación e integración del potencial económico y social de la zona "Tingo María-Tocache" (Río Huallaga). Lima, 1962. 305 p., maps, tables.

2273. Peterson, Harries-Clichy and Tomás Unger. Petróleo: hora cero. Lima, 1964. 368 p., bibl., tables.

A succinct, pithy survey of the Peruvian petroleum industry. The authors mainly drew their information from three sources: the state petro-

leum corporation, private petroleum corporations; and the armed services. Offers an impartial panorama, and more objective judgments on Peruvian oil than is generally the case. [S. Garbuny]

2274. Plan nacional de desarrollo económico y social del Perú, 1962-1971. Lima, Banco Central de Reserva del Perú, 1962? 292 p.

Description of Peru's economic development, 1950-1960, with priorities and a projected investment program for 1962-1971. Like similar "first generation" plans in Bolivia and Chile (see *HLAS* no. 25, items 1667 and 1694), it is obsolete, but the revisions have not been published. Useful as a source of statistics.

2275. Reinaga, César A. Renta nacional y desarrollo integral. Cuzco, Peru, Editorial Garcilaso, 1964. 102 p.

Exposition of national accounting methods and commentary on Peru's agrarian reform and industrial organization.

2276. Ritter, Ulrich P. Hacia un nuevo tipo de crédito agrícola para los campesinos aborígenes (APEA/EA, 1:2, dic. 1963/feb. 1964, p. 81-87)

Critical evaluation of supervised credit in Puno, Peru, including estimates of the increased output obtained. Risk of crop failure makes the *campesino* unwilling to accept credits; the author suggests a plan with built-in insurance, closely resembling share-cropping methods familiar to the *campesino*. The Vicos experience is also cited.

2277. Roel Pineda, Virgilio. La economía agraria peruana: hacia la reforma de nuestro agro. Lima, Librería J. Mejía Baca, 1961. 2 v. (277, 186 p.)

Useful compendium of data from published and unpublished sources, on Peruvian agriculture on the eve of land reform. Volume I describes the economic performance of the sector, with data on productivity, marketing, etc. by zones and crops. Volume II stresses tenure and labor problems, with detailed description of conflicts at specific haciendas.

2278. Romero, Emilio. El inventario del potencial económico (USM/RCEC, 67, julio/dic. 1963, p. 5-68)

Summary and description of Peru's economic geography, with recommendations for short-term measures and longer-term studies in Peru's agriculture, fishing, mining, etc. Includes considerable detail on varieties and yields of major crops, and opinions on land reform. The author is Director of the Institute of Economic Research, Universidad de San Marcos.

- 2278a. ———. El Perú frente al Mercado Común Europeo (USM/RCEC, 65, julio/dic. 1962, p. 5-62)

2279. Salmón de la Jara, Pablo. Desarrollo económico, desarrollo agrícola y

reforma agraria. Lima, Talleres Gráficos P. L. Villanueva, 1964? 175 p.

Objective, scholarly study of the principal issues in agrarian reform and economic development, with comments on applicability in the Peruvian situation as of 1963. Includes discussion of the expropriation of lands to resolve urgent social problems and agitation in the area of La Convención.

2280. Seoane Corrales, Edgardo. Surcos de paz. Lima, Tall. de Industrial Gráfica, 1963. 355 p., illus.

Reflections and data on agrarian and other reforms needed in Peru, by a scholar-politician who was elected vice-president in 1963. Moderate in scope, the proposed reforms are discussed in detail leaving no doubt that the author expected to have a chance to carry them out. See item 3534.

2281. Strasma, John D. Financiamiento de la reforma agraria en el Perú (FCE/TE, 32:127, julio/sept. 1965, p. 484-500)

Summary of Peru's land reform law and regulations, together with a critical discussion of an earlier proposal regarding compensation (see item 2268). The author argues that foreign aid should be directed to the Indians who receive the land, rather than to the *latifundistas* who lose it, and that loans for industrial development should be made on the merit of specific projects rather than used to "buy off" landlords. An English translation is available from the Land Tenure Center, University of Wisconsin.

2282. United States. Department of Commerce, *Resources and Trade Development Mission to Peru*. Seven Americans in Peru. Washington, 1961. 37 p.

Evaluation of the prospects and climate for U. S. export sales and for direct investment in Peru, as of late 1961. Useful as a description of the industrial and economic situation as it appeared at that time to knowledgeable U. S. businessmen and foreign service staff members.

2283. Vázquez, Mario C. and Henry F. Dobyns. Transformación de las haciendas con peonaje y servidumbre en cooperativas de producción (APEA/EA, 1:2, dic. 1963, p. 89-92)

A summary of the principles developed in 11 years of research at Vicos, Ancash, Peru. Neither complete division nor complete community ownership, but a mixed plan, works best. The authors cover development of leadership, generation of savings, and legal problems; this appears to be a model useful for agrarian reform in all Andean America.

URUGUAY

2284. Abella Trias, Julio C. Vivienda para el pueblo del Uruguay. Montevideo, Editorial Alfa, 196? 50 p.

"Plan de viviendas que insume \$150,000,000 anuales, indicando la manera de obtenerlos. Per-

mitiría la construcción de 6,000 viviendas por año para las capas de menos recursos de la población."

2285. *Asociación de Bancos del Uruguay, Montevideo*. Resumen de los principales aspectos de la actividad económica del Uruguay en el año 1961. Montevideo, 196? 1 v. (Unpaged mimeo)

"Gran cantidad de cuadros ilustrativos, gráficas, etc. hacen de esta obra un buen elemento de consulta para aquellos interesados en los problemas económicos."

2286. *Banco Comercial, Uruguay*. Información económica del Uruguay: el comercio exterior en el año 1961 y en el primer semestre de 1962. Montevideo, 1962? 107 p.

"Tablas demostrativas de las importaciones y exportaciones del Uruguay. . ."

2287. *Centro Latinoamericano de Economía Humana, Montevideo*. Situación económica y social del Uruguay rural: extracto del estudio. Montevideo, 1963. 185 p. (mimeo)

Report of a socio-economic sample survey involving 625 farm units and 3,744 persons. The published extract contains an interpretation of the findings, with recommendations, covering the social and economic deficiencies of rural life for laborers and smallholders, as well as stagnation in agricultural productivity. While most of the supporting data were not published, some of the more important tabulations appear as an appendix.

2288. *Cerruti Aicardi, Héctor Julio*. La seguridad social del trabajador rural en el Uruguay. Montevideo, Banco de Seguros del Estado, 1962. 15 p.

Description of social security laws favoring rural laborers. English version was presented as a lecture at Southern Methodist University, Dallas, Texas, November, 1961.

2289. *Consejo Interamericano de Comercio y Producción, Montevideo*. Perspectivas para las exportaciones uruguayas con especial referencia a la Asociación Latinoamericana de Libre Comercio. Montevideo, 196? 91 p. (mimeo)

"El informe presenta un estudio que realizó el 'Economist Intelligence Unit.' Fue solicitado por la Sección Uruguaya del Consejo Interamericano de Comercio y Producción para poder obtener un punto de vista imparcial acerca del planteamiento de las exportaciones uruguayas."

- 2289a. *Inventario de la información básica para la programación del desarrollo agrícola en la América Latina: Uruguay*. Washington, Pan American Union, 1963. 64 p.

An extensive survey of published and unpublished data on the agricultural sector.

2290. *Osaba, William and Nelson Amaral*. Plano decenal de inversiones para el desarrollo del sector agrícola en el Uruguay (FEUU/TU, 10, dic. 1960, p. 56-85).

Details of a ten-year plan for investment in agricultural development, with supporting statistical data. The writers had the help of specialists in the School of Agronomy and in various international organizations in the preparation of the study. [P. Taylor, Jr.]

2292. *Pintos, Francisco R.* Historia del movimiento obrero del Uruguay. Montevideo, Gaceta de Cultura, 1960. 415 p., bibl.

2293. *Salvador Porta, Eliseo*. Uruguay: realidad y reforma agraria. Montevideo, Ediciones de la Banda Oriental, 1961. 69 p. (Ediciones de la Banda Oriental, 1)

The author, doctor and high school geography teacher, urges the creation of more large cattle ranches and the rejection of "foreign" concepts of social justice and redistribution in land reform.

2294. *United States. Department of Agriculture. Foreign Agricultural Service*. Uruguay's livestock and meat industry. Washington, 1963. 12 p., tables.

Competent summary of economic factors in the production and marketing of meat, wool and hides, with statistical tables. Negative and positive farming practices are discussed, though consideration of the effects of land tenure (especially absentee corporate ownership) is significantly missing; for these, see item 2287.

2295. *Uruguay. Dirección General de Estadística*. Estadísticas retrospectivas del Uruguay. Montevideo, 1961. 55 p. (mimeo)

Useful collection of statistical series, many not readily available elsewhere, from railroad traffic to building permits and price indices.

- 2295a. ———. *Ministerio de Ganadería y Agricultura*. Proyectos de leyes de promoción agropecuaria. Montevideo, 1964. 3 v., 850 p., bibl.

Summary of the diagnosis of Uruguay's agricultural development, produced by the relevant part of the national planning organization, with draft legislation to accelerate growth. Includes a discussion of the land reform literature and its relevance to Uruguay, and estimates of the cost of eliminating most of the undersized farm units by consolidation and by resettlement onto expropriated large properties.

- 2295b. ———. *Ministerio de Hacienda*. Comercio internacional del Uruguay. Montevideo, 1962. 52 p.

Discussion of Uruguay's effort to increase export earnings, particularly through diplomatic

efforts related to the European Economic Community and European Free Trade Association. Includes extensive quotations from arguments presented at the 1961 Conference at Punta del Este, and at a G.A.T.T. meeting held in Geneva later that year.

2295c. ————. ————. *Política de pagos internacionales*. Montevideo, 1962. 28 p.

Description in detail of the process whereby Uruguay moved from bilateral trade agreements toward multilateral trade, from 1959 to 1962. Among reasons given for the change are the innumerable practical difficulties arising when there were favorable balances with some countries, deficits with others, and no way of offsetting one with the other. This was one of several major policy changes arising from the 1958 election victory of the *Blancos*, who favored less detailed state intervention in the economy.

2295d. ————. ————. *Uruguay y la ALALC*. Montevideo, 1962. 43 p.

Background and argumentation for ratification by the Uruguayan Congress of the Treaty of Montevideo. Among the explanations and comments on the effects of economic integration are estimates of the revenue loss to Uruguay from the lifting of customs duties on goods imported from other member nations.

2296. Visca, Carlos. Emilio Reus y su época, aspectos económicos y sociales. Montevideo, Ediciones de la Banda Oriental, 1963. 125 p. (Ediciones de la Banda Oriental, 7)

Short, well-written history of the Uruguayan economy, 1887-1892, from contemporary sources. Insights on investment, credit, international finance, and money and banking of the period, around the figure of Reus, founder of the Banco Nacional.

BRAZIL

WERNER BAER

IN THE LAST TWO YEARS the usual stream of lightweight essays on Brazil's economic problems has continued to appear. Most of these works—only some of which are listed below—are written by non-economists and usually consist of a series of personal reflections rather than systematic and scientific treatises of such complex topics as industrialization, inflation, etc.

Three centers of research have increased significantly their output of first-rate objective monographs and periodical articles. The Instituto Brasileiro de Economia of the Fundação Getúlio Vargas, which has until recently occupied itself primarily with preparing estimates of Brazil's national accounts and of producing the monthly price indexes, has now turned its energies to analyses of data. This is reflected in the articles which are appearing in its chief organ (*Revista Brasileira de Economia*) on such diverse topics as exchange control in Brazil, changes in the agrarian structure, the relative power and influence of government enterprises, etc. The monograph by the reviewer is also a product of the Fundação Getúlio Vargas and the Economic Growth Center at Yale University (item 2303). During the coming year, the Fundação will sponsor studies of various industries, complete work on urban and rural household expenditures studies, and develop further work on the agricultural sector.

The economics faculty of the University of São Paulo, under the direction of Professor Delfim Netto, is sponsoring a number of research projects of an econometric variety. They have already completed demand projections for various basic industries, a rigorous study on the inflationary process in Brazil, and some work on the responsiveness to relative price changes of the agricultural sector in central Brazil.

The Rio de Janeiro branch of ECLA has also produced some noteworthy studies of the industrialization process in Brazil. There are two in print at this time (see items 2380b and 2380c). The study of import substitution can be considered as complementary to the study of the author, the former emphasizing changes in the import structure, while the latter concentrates more on the internal repercussions of import substitution (items 2303c and 2332).

Activities in these centers reflect an increased emphasis on systematic economic analysis, based on empirical verification. It is to be hoped that with the improvement

of the quality of Brazilian statistical studies and their increased availability—especially with the hope for completion of the 1960 census—more empirical studies will be made possible.

2297. **Álvarez, J. Rey.** O transporte ferroviário no Nordeste do Brasil. Recife, Brazil, Superintendência do Desenvolvimento do Nordeste, Divisão de Documentação, 1962. 110 p.
- A systematic study of the economics of the northeastern railway network.
2298. **Alves, Guarino.** Janela para o Nordeste: uma introdução aos problemas de recuperação econômica do polígono das sêcas. Fortaleza, Brazil, Imprensa Universitária do Ceará, 1960. 213 p., bibl., illus.
2299. **Arantes, Tarcísio B. Moeda,** importações e renda: um modelo simplificado aplicado no Brasil, 1952-1960 (UMG/RBCS, 3:1, março 1963, p. 195-216, illus., tables)
2300. **Arraes, Monte.** Decadência e rendição do Nordeste. A política dos grandes Estados. Rio, 1962. 183 p.
- The author, a provincial deputy of Ceará, writes two sets of essays: the first outlines the internal causes of the backwardness of the Northeast; the second presents the lack of interest in the area by the more important States of Brazil, together with remedies for this neglect. [M. Kieman]
2301. **Aschinger, Franz.** Stärken und Schwächen der brasilianischen Wirtschaft. Zürich, Switzerland, Buchverlag der Neuen Zürcher Zeitung, 1961. 170 p., illus., maps.
2302. **Baarsch, Hildegard.** Gewerblicher Mittelstand und Gewerbeförderung in Brasilien unter besonderer Berücksichtigung des Bundesstaates Rio Grande do Sul. München, Germany, Forschungsstelle im Deutschen Handwerks-Institut, 1961. 42 p. (Studien und Berichte des Forschungsinstituts für Handwerkswirtschaft an der Universität Frankfurt am Main. Studie, 55)
2303. **Baer, Werner.** Industrialization and economic development in Brazil. Homewood, Ill., Richard D. Irwin Inc., 1965. 309 p., tables. (A publication of the Economic Growth Center, Yale University)
- An analysis of the post-War industrialization process in Brazil—its planning, financing, and repercussions throughout the economy.
- 2303a. ———. Inflação e eficiência econômica no Brasil (UMG/RBCS, 3:1, março 1963, p. 178-194, tables)
- 2303b. ———. Regional inequality and economic growth in Brazil (UC/EDCC, 12:3, April 1964, p. 268-285, tables)
- 2303c. ——— and Isaac Kerstenetzky. Import substitution and industrialization in Brazil (AEA/AER, 54:3, May 1964, p. 411-425, tables)
- 2303d. ———; ———; and Mário Henrique Simonsen. Transportation and inflation: a study of irrational policy making in Brazil (UC/EDCC, 13:2, Jan. 1965, p. 188-202, tables)
2304. **Bailby, Édouard.** Brésil, pays clef du Tiers Monde. Paris, Calmann-Lévy, 1964. 257 p., map (Questions d'actualité)
2305. **Barbosa Lima Sobrinho** [pseud. for Alexandre José Barbosa Lima]. Máquinas para transformar cruzeiros em dólares. São Paulo, Editora Fulgor, 1963. 63 p. (Col. Universidade do povo, 10)
- See item 3248.
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- See item 3249.
2307. **Bazzanella, Waldemiro.** Industrialização e urbanização no Brasil (CLAPCS/AL, 6:1, jan/março 1963, p. 3-27)
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2308. **Bibliografia Brasileira de Agricultura.** Instituto Brasileiro de Bibliografia e Documentação. Vol. 1, n. 1, 1956/1958-Rio, 1962-
- Another of the highly useful IBBD publications—this one published in cooperation with the Sociedade Nacional de Agricultura—bringing together materials published by national technical and scholarly journals. The present issue includes 3,500 unannotated entries, arranged by specific topical headings. Limited in monographic works.
2309. **Boas, Ernest A.** Struktur und Probleme der brasilianischen Wirtschaft. Vortrag. Berlin, Deutsche Weltwirtschaftliche Gesellschaft, 1963. 20 p.

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A summary of the analysis of the Northeast economic problem which led to the formation of SUDENE and an outline of the initial SUDENE program.
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A study of various attempts at land reform in Brazil.
2315. Buuck, Detlev Adolf. Entwicklung und gegenwärtige Kapazität der brasilianischen Eisen- und Stahlindustrie. Düsseldorf, Germany, Triltsch, 1962. 146 p., tables.
2316. Cabral, Romeu M. A Amazônia e o petróleo. Prefácio: Wilson Gomes. São Paulo, Editôra Fulgor, 1960. 184 p., bibl., illus.
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2319. Cardoso, Fernando Henrique. Empresário industrial e desenvolvimento econômico no Brasil. São Paulo, Difusão Européia do Livro, 1964. 196 p., bibl. (Corpo e alma do Brasil, 13)
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2320. Chacel, Julian M. Land reform in Brazil: some political and economic implications (*in* Diamond, Sigmund [ed.]. Economic and political trends in Latin America [see item 3039] 1964, p. 56-77, tables)
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2331. Gordon, Lincoln and Engelbert L. Grommers. United States manufacturing investment in Brazil: the impact of Brazilian Government policies, 1946-1960. Boston, Mass., Harvard University, Graduate School of Business Administration, Division of Research, 1962. 177 p.
A survey of the impact of Brazilian government policies on U. S. firms operating in Brazil. Much of the material in the book is based on direct interviews conducted by the authors.
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A sociological, semi-Marxist interpretation of the process of development in Brazil, with special reference to the evolution of the labor force from slavery to an industrial labor force.
2336. Johnson, Robert Wilton. Operation of the PL 480 Program in Brazil. Washington, Department of Agriculture, Economic Research Service, 1963. 34 p., illus. (ERS-Foreign, 59)

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- An essentially journalistic piece aimed at the general German public containing many serious contributions, almost hidden behind anecdotic material in which the book abounds. The brief report on Petrobras and its manifold activities in oil, general economic development and education serves as an example. [S. Garbuny]
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- The bases and special characteristics of the present-day Brazilian economy developed in a scholarly presentation, with recommendations for basic problems. [S. Garbuny]
2341. Leite, Celso Barroso and Luiz Paranhos Velloso. Previdência social. Rio, Zahar Editôres, 1963. 265 p., bibl.
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2344. Machado Neto, A. L. Sociologia do desenvolvimento: ensaios. Rio, Tempo Brasileiro, 1963. 121 p. (Col. Brasil hoje, 4)
- A Brazilian sociologist discusses the concept of development from legal, sociological, and economic viewpoints. He raises methodological questions concerning the meaning of development, and offers a brief case study prepared from data obtained in Baia. [P. Taylor, Jr.]
2345. Maciel, Telmo Frederico do Rêgo. Nível de vida do trabalhador rural da zona da mata, 1961. Recife, Brazil, Ministério da Educação e Cultura, Instituto Joaquim Nabuco de Pesquisas Sociais, 1964. 58 p.
- A special inquiry into the living standard of the rural laborer in the humid coastal region of Northeastern Brazil.
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- 2346a. ———. Inflação e desenvolvimento. Rio, Edições GRD, 1964. 106 p. tables.
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2350. Martins, Araguaya Feitosa. Revolução branca no campo. Capa de Itajahy. São Paulo, Editôra Brasileira, 1962. 202 p., illus., bibl.
2351. Mayer, Antônio de Castro and others. Reforma agrária: questão de consciência. 3. ed. São Paulo, Editôra Vera Cruz, 1961. 519 p.
- The Catholic view of agrarian reform in Brazil is presented in a long work by four authors, two of them Bishops of the Church. Many valuable statistical tabulations and appendices support the work. [P. Taylor, Jr.]
2352. Medina, Carlos Alberto de. A estrutura agrária brasileira: características e tendências (CLAPCS/AL, 7:1, jan./março 1964, p. 71-91)
2353. Merkblätter für den deutschen Aussenhandel: Brasilien. Berlin, Erich Schmidt, 1961. 44 p., map, tables.
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2356. Netto, Hermínio Ferreira. A fome é nossa. São Paulo, Max Limonad Editor, 1963? 274 p.
A study of agricultural problems in Brazil, with emphasis on food production and its distribution. On the whole, a serious discussion, although unfortunately undocumented. [P. Taylor, Jr.]
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See item 3294.
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An entire issue devoted to a review of the Brazilian economy during 1964, with sections on agriculture, industry, commerce, finance, and closing with a summary review of the world economy for the same period. *Conjuntura Econômica*, Brazilian original of the English-language international edition, presents a Brazilian retrospect on a regular annual basis.
2368. Robock, Stefan H. Brazil's developing Northeast: a study of regional planning and foreign aid. Washington, The Brookings Institution, 1963. 213 p., illus., maps, tables.
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- 2380a. ————. ————. A inflação no Brasil (UMG/RBCS, 2:1, março 1962, p. 274-300)
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- AEA/AER The American Economic Review. Journal of the American Economic Association. Evanston, Ill.
- AEL Actividad Económica en Latinoamérica. México, D.F.
- AJES The American Journal of Economics and Sociology. Published quarterly under grants from the Francis Neilson Fund and the Robert Schalkenbach Foundation. N. Y.
- APEA/EA Economía y Agricultura. Órgano de la Asociación Peruana de Economistas Agrícolas. Lima.
- AZIF Aussenpolitik. Zeitschrift für Internationale Fragen. Deutsche Verlags-Anstalt. Stuttgart, Germany.
- BCV/REL Revista de Economía Latinoamericana. Banco Central de Venezuela. Caracas.
- BID/T Temas del BID. Publicación del Banco Interamericano de Desarrollo. Washington, D. C.
- BJNP/P Planeamiento. Revista trimestral. Junta Nacional de Planeamiento. La Paz.
- BMEN/BE Boletín Económico. Ministerio de Economía Nacional. La Paz.
- BNCE/CE Comercio Exterior. Banco Nacional de Comercio Exterior, S.A. México, D.F.

- BPC/RE Revista de Economía. Banco de la Provincia de Córdoba. Córdoba, Argentina.
- CEDS/P Panoramas. Publicación bimestral. Centro de Estudios y Documentación Sociales. México, D.F.
- CEML/TF Técnicas Financieras. Centro de Estudios Monetarios Latinoamericanos. México, D.F.
- CES/C Cuadernos del Centro de Estudios Sindicales. Madrid.
- CFR/FA Foreign Affairs. An American quarterly review. Council on Foreign Relations, Inc. N. Y.
- CJ/RJ Revista Javeriana. Revista católica de cultura general. Padres de la Compañía de Jesús. Bogotá.
- CLAPCS/AL América Latina. Centro Latino-Americano de Pesquisas em Ciências Sociais. Rio.
- CM/FI Foro Internacional. El Colegio de México. México, D.F.
- CS Cuba Socialista. La Habana.
- CU/EG Economic Geography. Clark University. Worcester, Mass.
- CU/ILRR Industrial and Labor Relations Review. A publication of the New York State School of Industrial and Labor Relations, a contract college of the State University, Cornell University. Ithaca, N. Y.
- CVF/C Cuadernos de la C[orporación] V[enezolana] [de] F[omento]. Caracas.
- DIS Dissent. Published quarterly by Dissent Publishing Association. N. Y.
- EHA/J Journal of Economic History. Published for The Economic History Association by the Graduate School of Business Administration of New York University. Rensselaer, N. Y.
- EP Économie et Politique. Revue marxiste d'économie. Paris.
- FC Finanzas y Contabilidad. México, D.F.
- FCE/TE El Trimestre Económico. Fondo de Cultura Económica. México, D.F.
- FESPSP/S Sociologia. Revista dedicada à teoria e pesquisa nas Ciências Sociais. Fundação Escola de Sociologia e Política de São Paulo. São Paulo.
- FEUU/TU Tribuna Universitaria. Federación de Estudiantes Universitarios del Uruguay. Montevideo.
- FGV/CEI Conjuntura Econômica Internacional. Fundação Getúlio Vargas. Instituto Brasileiro de Economia. Rio.
- GIIN/GI Guatemala Indígena. Publicación trimestral del Instituto Indigenista Nacional. Guatemala.
- GR Geographische Rundschau. Zeitschrift für Schulgeographie. Georg Westermann Verlag. Braunschweig, Germany.
- HAHR Hispanic American Historical Review. Published in cooperation with the Conference on Latin American History of the American Historical Association. Durham, N. C.
- HU/HBR Harvard Business Review. Harvard University Graduate School of Business Administration. Boston, Mass.
- IAMEA Inter-American Economic Affairs. Washington, D. C.
- IAP/RAP Revista de Administración Pública. Instituto de Administración Pública. México, D.F.
- IBE/RBE Revista Brasileira de Economia. Fundação Getúlio Vargas. Instituto Brasileiro de Economia. Rio.
- ICDT/B Boletín del Instituto Chileno de Derecho Tributario. Santiago.
- IDES/DE Desarrollo Económico. Instituto de Desarrollo Económico y Social. B.A.
- IEI/EI Economia Internazionale. Rivista dell'Istituto d'Economia Internazionale. Genoa, Italy.
- IEP/REP Revista de Estudios Políticos. Instituto de Estudios Políticos. Madrid.
- ILO/R International Labour Review. International Labour Office. Genève, Switzerland.
- IMF/FBR The Fund and Bank Review. Finance and development. International Monetary Fund and International Bank for Reconstruction and Development. Washington, D. C.
- IMF/SP Staff Papers. International Monetary Fund. Washington, D. C.
- IRFDH/DC Développement et Civilisations. Institut de Recherche et de Formation en vue du Développement Harmonisé. Paris.
- ISEA/EA Économie Appliquée. Archives de l'Institut de Science Économique Appliquée. Revue trimestrielle publié avec le concours du C.N.R.S. Verdôme, France.
- ITESM/R Revista. Instituto Tecnológico y de Estudios Superiores de Monterrey, Escuela de Contabilidad, Economía y Administración. Monterrey, Mexico.
- LIWA/YWA The Yearbook of World Affairs. London Institute of World Affairs. London.

- LP/RIEC Revista del Instituto de Estudios Cooperativos. Univ. Nacional de La Plata, Facultad de Ciencias Económicas. La Plata, Argentina.
- MCEC/CE Comercio Exterior. Revista trimestral del Ministerio del Comercio Exterior de Cuba. La Habana.
- MCNV/B Boletín de la Comisión Nacional de Valores. México, D.F.
- MOD Le Monde Diplomatique. Paris.
- NCGE/J Journal of Geography. National Council of Geographic Education. Menasha, Wis.
- NF/MV El Mercado de Valores. Nacional Financiera, S.A. México, D.F.
- NWIG Nieuwe West-Indische Gids. Martinus Nijhoff. The Hague.
- OAS/EL Economía Latinoamericana. Revista interamericana de economía. Published by the Department of Economic Affairs of the Organization of American States (Pan American Union). Washington, D. C.
- ODECA/BI Boletín Informativo ODECA. San Salvador.
- OUP/OEP Oxford Economic Papers. Oxford University Press. London.
- PAU/RICS Revista Interamericana de Ciencias Sociales. Unión Panamericana, Departamento de Asuntos Sociales. Washington, D. C.
- PCT/CFP Cuadernos de Finanzas Públicas. Union Panamericana, Programa Conjunto de Tributación OEA/BID. Washington, D. C.
- POLIT Política. Ideas para una América nueva. Caracas.
- PRB/PB Population Bulletin. Population Reference Bureau, Inc. Washington, D. C.
- PRINCI Principios. Revista teórica y política del Comité Central del Partido Comunista de Chile. Santiago.
- RB Revista Brasiliense. São Paulo.
- RE Revista de Economía. México, D.F.
- RI Revista Industrial. Publicación Rolland. México, D.F.
- RIIA/IA International Affairs. Issued under the auspices of the Royal Institute of International Affairs. London.
- RIIA/WT The World Today. Royal Institute of International Affairs. London.
- RRP Review of the River Plate. B. A.
- RSF Revue de Science Financière. Librairie Générale de Droit et de Jurisprudence. Paris.
- SB/ER Ekonomisk Revy. Utgiven av Svenska Bankföreningen. Stockholm.
- SDF/T Trimestre de Finanzas al Día. Suplemento del Directorio Financiero. Ministerio de Hacienda, Gobierno Revolucionario de Cuba. La Habana.
- SEPHE/ER Études Rurales. Revue trimestrielle publiée par l'École Pratique des Hautes Études, Sorbonne, Sixième Section: Science Economiques et Speciales, avec le concours du Centre National de la Recherche Scientifique. La Haye.
- SETT SETT. Revista de cultura política. Bogotá.
- SISR/QRS Quaderni di Sociologia Rurale Società Italiana di Sociologia Rurale. Milano, Italy.
- SM/EM El Economista Mexicano. Sociedad de México. México, D. F.
- SMGE/B Boletín de la Sociedad Mexicana de Geografía y Estadística. México, D.F.
- UBA/BTI Boletín Técnico Informativo. Univ. de Buenos Aires, Facultad de Agronomía y Veterinaria. B. A.
- UC/EDCC Economic Development and Cultural Change. Univ. of Chicago, Research Center in Economic Development and Cultural Change. Chicago, Ill.
- UCC/FT Finis Terrae. Revista trimestral. Univ. Católica de Chile, Departamento de Extensión Cultural. Santiago.
- UCFCE/E Economía. Revista de la Facultad de Ciencias Económicas de la Univ. de Chile. Santiago.
- UCL/REL Recherches Économiques de Louvain. Univ. Catholique de Louvain, Institut de Recherches Économiques, Sociales et Politiques, Centre de Recherches Économiques. Louvain, Belgium.
- UCV/BB Boletín Bibliográfico Mensual. Univ. Central de Venezuela. Caracas.
- UCV/ECS Economía y Ciencias Sociales. Revista de la Facultad de Economía de la Univ. Central de Venezuela, Caracas.
- UES/ES Economía Salvadoreña. Univ. de El Salvador, Instituto de Estudios Económicos. San Salvador.
- UF/JIAS Journal of Inter-American Studies. Univ. of Florida, School of Inter-American Studies, Gainesville, Fla.
- ULAFE/E Economía. Revista annual de la Facultad de Economía de la Univ. de Los Andes. Mérida, Venezuela.
- UM/JIAS Journal of Inter-American Studies. Official organ of the Inter-American Academy, Pan American Foundation. [Editorial offices: Univ. of Miami]. Coral Gables, Fla.

- UMATF/RJ Revista Jurídica. Univ. Mayor Autónoma Tomás Frías, Facultad de Derecho, Ciencias Políticas y Sociales. Potosí, Bolivia.
- UMG/RBCS Revista Brasileira de Ciências Sociais. Univ. de Minas Gerais, Faculdade de Ciências Econômicas. Belo Horizonte, Brasil.
- UNAM/CPS Ciencias Políticas y Sociales. Revista de la Escuela Nacional de Ciencias Políticas y Sociales. Univ. Nacional Autónoma de México. México, D. F.
- UNAM/IE Investigación Económica. Univ. Nacional Autónoma de México, Escuela Nacional de Economía. México, D.F.
- UNC/R Revista de la Universidad Nacional de Córdoba. Córdoba, Argentina.
- UNC/REE Revista de Economía y Estadística. Univ. Nacional de Córdoba, Facultad de Ciencias Económicas. Córdoba, Argentina.
- UNECLA/B Economic Bulletin for Latin America. United Nations, Economic Commission for Latin America. N. Y.
- UNLFCE/R Revista de la Facultad de Ciencias Económicas, Comerciales y Políticas. Univ. Nacional del Litoral. Rosario, Argentina.
- UNLP/E Económica. Univ. Nacional de La Plata, Facultad de Ciencias Económicas. B. A.
- UNPA/BAM Boletín Azucarero Mexicano. Órgano de la Unión Nacional de Productores de Azúcar. México, D. F.
- UP/O Orbis. A quarterly journal of world affairs. Univ. of Pennsylvania, Foreign Policy Research Institute. Philadelphia, Pa.
- UP/TM Tiers Monde. Problèmes des pays sousdéveloppés. Revue trimestrielle. Université de Paris, Institut d'Étude du Développement Économique et Social. Paris.
- UPR/CS Caribbean Studies. Univ. of Puerto Rico, Institute of Caribbean Studies. Río Piedras, P. R.
- UPR/RCS Revista de Ciencias Sociales. Univ. de Puerto Rico, Colegio de Ciencias Sociales. Río Piedras, P. R.
- UR/RFCE Revista de la Facultad de Ciencias Económicas y de Administración. Univ. de la República. Montevideo.
- USDS/B U. S. Department of State Bulletin. The official weekly record of U. S. foreign policy. Washington, D. C.
- USM/RCEC Revista de la Facultad de Ciencias Económicas y Comerciales. Univ. Nacional Mayor de San Marcos. Lima.
- USS/RFCE Revista de la Facultad de Ciencias Económicas. Univ. Mayor de San Simón. Cochabamba, Bolivia.
- UTIEH/C Caravelle. Cahiers du monde hispanique et luso-brésilien. Univ. de Toulouse, Institut d'Études Hispaniques, Hispano-Américaines et Luso-Brésiennes. Toulouse, France.
- UWI/SES Social and Economic Studies. Univ. of the West Indies, Institute of Social and Economic Research. Mona, Jamaica.
- UZ/EA Economía y Administración. Univ. del Zulia, Facultad de Economía. Caracas.
- VMD/RFA Revista de las Fuerzas Armadas de Venezuela. Órgano del Ministerio de la Defensa. Caracas.
- WPF/IO International Organization. World Peace Foundation. Boston, Mass.

Education

GENERAL

2383. Aguirre Beltrán, Gonzalo. *La universidad latinoamericana, y otros ensayos*. Xalapa, Mexico, Univ. Veracruzana, 1961. 203 p., bibl. (Biblioteca de la Facultad de Filosofía y Letras, 10)

Traces development of Latin American universities through the autocratic and elitist phase of the Colonial period, the encyclopedists—professional form during the Cultural Loan Period and modern form which the author calls the Cultural Exchange Period. Shows the paradoxes that stress on autonomy and *cogobierno* has brought about, in the sense that so-called democratic institutions have had difficulty mobilizing to respond to country development needs. [R. G. Davis]

2384. Ávila, Francisco J. *Orientación escolar y profesional: ensayos y artículos*.

Caracas, Tipografía Garrido, 1961. 137 p. Collection of articles on programs, workers and problems in educational, vocational and personal guidance. Treatment varies from popular to superficial but some interesting points are made on the number of Venezuelans, and Latin Americans generally, who merely fill posts to earn a living without any aptitude for, or interest in, their work. Many generalizations of this kind. [R. G. Davis]

2385. Benjamin, Harold R. W. *Higher education in the American republics*. N. Y., McGraw-Hill, 1965. 224 p. (Series in international development)

The most recently available source on the subject. [Ed.]

2386. *Bibliografia analítica dos documentos apresentados na Conferência de Santiago (BRMEC/EP, 38:87, abril 1962, p. 86-106)*

Documentos apresentados por organizações internacionais, estudos elaborados por especialistas, informes das delegações participantes, e

relatório provisório da Conferência, realizada no Chile, sobre Educação e Desenvolvimento Econômico e Social, de 5 a 19 de março de 1962. [I. Dória]

2387. Bureau International des Universités. *Paris*. El planeamiento en la enseñanza superior (UUAL/U, 2. serie, 1:1, julio/sept. 1960, p. 41-64)

Reviews international discussions of higher education, where education is planned not only to meet upper-level manpower targets, but also to forge national values. Covers development in North America as well as South America. There is a rather dated bibliography on the subject at the end of this section. [R. G. Davis]

2388. Cardozo, Manoel (ed.). *Higher education in Latin America: a symposium*. Washington, Catholic University of America, Institute of Iberoamerican Studies, 1961. 68 p., bibl.

2389. Chagas, Carlos. *Training of scientists and technicians in Latin America (UNESCO/I, 13:3, 1963, p. 201-211)*

In developing nations, the modern university must be a research institution, particularly in science and technology. At the beginning of the century the problem was less acute due to importation of highly skilled technicians from Europe—now difficult because of increased needs there. Only very upper-level scientists can be trained abroad, and then only when provision for placing in a program at home is made. [R. G. Davis]

2390. *Conférence Internationale de l'Instruction Publique, XXIV, Geneva, 1962. Le perfectionnement des maîtres primaires*. Paris, UNESCO, 1962. 186 p. (Publication, 239)

Situação atual do problema de aperfeiçoamento dos professores primários de todos os países livres do mundo. [I. Dória]

2391. Fernández Lamarra, Rafael. El diagnóstico de la situación educativa en el planeamiento integral de la educación (UUAL/U, 2. serie, 2:12/13, 1962? p. 11-21)
Emphasizes the need for diagnoses of educational systems as a base for overall planning. Discusses the recommendations of the Washington (1958), the Santiago (1962), and the Bogotá (1963) conferences on total planning and the work carried out by Rodríguez Bou and various consultants in Puerto Rico. Recommends a description and evaluation of the situation and the formulation of a diagnosis and plan. [R. G. Davis]
2392. Germani, Gino. La investigación social y las funciones de la universidad (UUAL/U, 2. serie, 1:3, 1961? p. 42-51)
A long listing of work to be done lays out possible university studies: the student and changing society, the university in an expanding educational system, social origins of students, aptitudes, career choices, labor market conditions, pure science and culture, work conditions of staff, desertion and reasons, social groups in the university, and failure in studies and professions. [R. G. Davis]
2393. Hauch, Charles C. The current situation in Latin American education. Washington, Department of Health, Education and Welfare, 1963. 30 p., bibl. (Office of Education Bulletin, 21. OE-14080)
Very brief summary of some of the important and obvious facts of Latin American education. [R. G. Davis]
2394. Horwitz, Abraham. Evolución de la educación médica en la América Latina (PAU/CI, 3:2, marzo/abril 1962, p. 2-6)
Author sees much improvement in present approaches to medical education in Latin America, e.g. stress on the need to give basis for lifetime of professional study, basic sciences, viewing patient as a whole being, and preventative medicine. Does not offer detail on schools and programs. Optimistic. [R. G. Davis]
2395. Larrea, Julio. La educación y la vida internacional en la América Latina (CAM, 5:130, sept./oct. 1963, p. 7-38)
2396. Lemus, Luis A. Planeamiento integral de la educación: política educacional, reforma educativa, administración escolar. Guatemala, Univ. de San Carlos, 1963. 234 p. (Publicación, 42)
Aspects of integrated educational planning, based on the Washington Seminar (1956) and its conclusions, the Colombian Five-Year Plan, de Navarrete's book on the financing of education in Mexico (1959) and various reports of UNESCO, the United Nations and the OEA, with occasional examples cited from Guatemala. Represents state of the art as it existed five years ago. Fairly comprehensive, within the educational establishment's view, yet weak on educational development in terms of economic goals and limitations. [R. G. Davis]
- 2396a. ———. Planeamiento de la educación universitaria en América Latina (UUAL/U, 2. serie, 1:2, oct./dic. 1960, p. 49-56)
Planning involves: ends, goals (philosophical), circumstances (scientific), and methods (pedagogical). Good general descriptive coverage of general planning. Makes point that university autonomy should not isolate it from rest of the public system and the country's needs. Lists 14 lacks of Latin American universities. [R. G. Davis]
2397. Lourenço Filho, M. B. Educação comparada. São Paulo, Edições Melhoramentos, 1961. 294 p. (His Obras completas, 5)
Admite a educação comparada como um vasto campo de estudos interdisciplinares, mais que simples setor isolado de pesquisa, podendo-se dizer que dela partem e para ela convergem todos os ramos de estudos pedagógicos. Analisa, na primeira parte, os fundamentos e conceitualização geral da educação comparada e, na segunda parte, apresenta súmulas referentes à organização e administração educacional em dez países. A terceira e quarta partes tratam, respectivamente, dos programas de ensino primário, na América Latina, e de educação rural, no México. [I. Dória]
- 2397a. ———. Relaciones entre la enseñanza primaria y la enseñanza media en América Latina (PAU/LE, 9:33, 1964, p. 5-23)
Author finds lack of sequence in education from primary through secondary to the university. Sees differences in child centered vs. subject matter specialists as weakness. Highly fractionated semi-professional secondary programs tie in badly with the university. Shows differences in country development according to balance in primary and secondary enrollments and feels that the secondary school is now going through a period of transition, making a rather confused attempt to adapt to new social, economic and political demands imposed by development. Addressed to a very important problem. [R. G. Davis]
2398. La madura solidaridad creadora de los universitarios latinoamericanos (UUAL/U, 2. serie, 2:9/10, 1962, p. 5-9)
Editorial prior to Fourth Assembly of the Unión de Universidades de América Latina. Shows that universities are still doing battle with some old ghosts but beginning to face the fact that there are more pressing problems in these times. [R. G. Davis]
2399. Mascaro, Carlos Correa. La administración de la educación en América Latina (PAU/LE, 9:33, 1964, p. 83-104)
Administration of centralized, growing school systems is a key problem of Latin America. There must be some way to translate plans into reality at the operating level, i.e., schools. Goes into history of the difficulties, philosophy of

administration and some usual cures, i.e., better-trained people. Offers only the most general analysis of what could be done. [R. G. Davis]

2400. Mastache Román, Jesús. Un problema . . . Una discusión . . . Una solución . . . (SEP/RENS, 2:1, 1963, p. 21-22)

This note, which attempts to untangle pedagogical theory from teaching practice, illustrates the fact that the ambiguities of "pedagogese" can transcend language and cultural bounds. If matters cannot be made perspicuous they should at least be brief. [R. G. Davis]

2401. Mendieta y Núñez, Lucio. Problemas que plantea el ingreso a la universidad (UUAL/U, 2. serie, 2:9/10, 1962, p. 97-103)

Suggestions for handling the crowds now pouring into the universities. Admissions testing, professional (not vocational) guidance and the creation of smaller university units are proposed. [R. G. Davis]

2402. Mondolfo, Rodolfo. La universidad latinoamericana como creadora de cultura (UUAL/U, 2. serie, 1:3, 1961? p. 9-29)

Old shibboleths, quoting Hutchins on the lack of freedom of U. S. universities because of business ties. Quotes cases of firings and cuttings because of economy, but misses point of Casiere: university should link scientific investigation and professional applications. Shows great lack of Latin universities: lack of self-criticism of schools and cultures. All will be solved with money. But money may never come. [R. G. Davis]

2403. Morales Carrión, Arturo. The university and Latin American national development (*in* Annual Conference Report on International Understanding, VI, Pittsburgh, Pa., 1964. Education for national development: focus, Latin America. Washington, The American Association of Colleges for Teacher Education, 1965, p. 50-54)

Reviews recent history of university development (post Córdoba era) in Latin America and has hope that the new task of social and economic development will wed the university and the state into a productive partnership. Birds-eye and optimistic view of progress. [R. G. Davis]

2404. Moreira, J. Roberto. La educación y algunos aspectos demográficos y económicos de América Latina (PAU/LE, 8:29/30, 1963, p. 18-37)

Studies the growth of population, work force, product and educational enrollments in Latin America (with emphasis on Brazil) and concludes that investment in education should not be set without taking into account economic contribution and investment requirements for increasing productivity. [R. G. Davis]

- 2404a. ——— and others. La educación y el desarrollo económico y social de América Latina (PAU/LE, 7:25/26, enero/junio 1962, p. 29-58, bibl.)

Round-up of generally known facts and phenomena related to education and economic development in Latin America. Field has already developed somewhat beyond this summary. This entire issue of *La Educación* includes interesting articles on Education, e.g., "La Educación Media en América Latina," (p. 134-143). [R. G. Davis]

2405. Oficina de Educación Iberoamericana, Madrid. Seminario Iberoamericano de Alfabetización: conclusiones y recomendaciones. Madrid, 1964. 36 p.

The distillation of opinions and conclusions of people involved in literacy in Latin America. Not much technical material on literacy offered, but loads of good-will and high resolve. [R. G. Davis]

2406. Organization of American States, *Inter-American Meeting of Ministers of Education, III, Bogotá, 1963*. Final act and appendices, I-III. Washington, Pan American Union, 1963. 4 v. (54, 47, 40, 130 p.) (OEA/Ser. C/VI. 5:3)

Lists the resolutions, projects, and names the representatives to the Meeting. In Chapter IV of the final act, the list of immediate action projects (1 to 25) gives a fine summary of the major educational problems in Latin America. Appendix I lists the resolutions and action proposals addressed to solution of the problems. Appendix II gives a report on progress and problems compiled from the country reports. Appendix III gives the report of the Special Commission of OAS on priorities and problems in Latin American educational development. This is one of the key sets of documents on total educational development in Latin America during this period. [R. G. Davis]

- 2406a. ———. Inter-American Economic and Social Council, *1st Annual Meeting, México, 1962*. Provisional report of the Conference on Education and Economic and Social Development in Latin America. Washington, 1962. 285 p., tables OEA/Ser.H/X.3)

See item 1767.

- 2406b. ———. Special Commission on the Programming and Development of Education, Science and Culture in Latin America. Perspectiva de desarrollo educativo en 19 países latinoamericanos, 1960-1970. Washington, 1963. 124 p., tables (Estudios para el Informe Final, 1)

2407. Pan American Union. Department of Educational Affairs. Carreras universitarias. Washington, 1962-1963. 3 v. (67, 84, 98 p.)

Very general description of programs in higher education in Latin America. [R. G. Davis]

- 2407a. ————. ————. *Corrientes de la educación primaria en América Latina*. Washington, 1964. 58 p.
Offers a sweep of all the many declarations made about the objectives, organization, curricula, teachers in primary education in Latin America. Covers things from the days of the "whole child" approach to the economic importance of educational development. Loads of words and fine aims. [R. G. Davis]
- 2407b. ————. ————. *Educación de la comunidad, apuntes de clase*. Washington, 1962. 105 p. (Publicaciones del Centro Interamericano de Educación Rural, 7)
Good straightforward presentation of the objectives, methods and need for community development in Latin America. Prepared by CIER—Escuela Normal Rural Interamericana in Venezuela. [R. G. Davis]
- 2407c. ————. ————. *Los libros de textos de las escuelas primarias de América*. Washington, 1964. 60 p.
Important in its treatment of one of the fundamental problems of primary education in Latin America—shortage of textbooks. Covers the regulations governing provision of textbooks, present practice in the countries, and has a long essay on the situation in the United States. Mediocre coverage of what actually is being done and prescribes the usual nostrum: a team of OAS experts. Such an important problem deserves more knowledgeable handling than this book offers. [R. G. Davis]
- 2407d. ————. ————. *Planes y programas de las escuelas normales latinoamericanas*. Washington, 1963. 122 p.
Valuable survey of primary school teacher training in Latin America. Covers the program objectives of normal school training, the general teaching and the details on curricula of schools in all the countries. Charts and graphs are very clear and summary is very effectively presented. Covers rural and urban and single and double cycle training programs. [R. G. Davis]
2408. Parker, Franklin. *Latin American education research: an annotated bibliography of 269 United States doctoral dissertations*. Austin, Texas, Univ. of Texas, Institute of Latin American Studies, 1963. 63 p.
2409. Seminario de Educación Superior en las Américas, IV, *Lawrence, Kansas*, 1963. [Memorial]. Lawrence, Kans., Univ. of Kansas, 1963. 109 p.
Various essays on education in Latin America compared with the U. S. or Europe. Eduardo Aldana Valdés, in "Las Escuelas Técnicas en la Universidad Latinoamericana," makes the point that *bachillerato* does furnish—at least curriculum says so—general education, therefore, not so much need for it at university schools. Problem is in teaching, hence reform of methods, not curriculum is necessary. Says it will probably evolve toward U. S. patterns. [R. G. Davis]
2410. Silva Santiago, Alfredo. *Las universidades católicas y los problemas de las universidades de la América Latina en general* (OUCAL/D, 1:1, junio 1961, p. 63-84)
2411. United Nations Educational, Scientific and Cultural Organization. *L'education pré-scolaire*. Paris, 1963. 108 p. (Rapports et études statistiques) (ST/S/7. SS62.XVI.7A)
See item 2528.
- 2411a. ————. *International directories of educational periodicals*. Paris, 1963. 260 p.
See item 2506.
- 2411b. ————. *Secondary education*, Paris, 1961. 1,482 p. (*Its World survey of education*, 3)
See item 2549.
2412. United States. Congress. Senate. Committee on the Judiciary. *Communist infiltration in Latin American educational systems*. Washington, Government Printing Office, 1964. 18 p. (88th Congress, 2nd Session)
Embassy "Political Section's" view of the problem of communist influence in Latin American education. Mostly confined to universities, and detail mainly on Bolivia, Venezuela and Honduras. There are other sides and approaches, in addition to the political, to the problems posed here; these have yet to be well understood or described in the U. S. [R. G. Davis]
2413. Villalpando, José Manuel. *Líneas generales de pedagogía comparada*. Prólogo de Francisco Larroyo. México, Univ. Nacional Autónoma de México, Dirección General de Publicaciones, 1961. 138 p. (Ediciones Filosofía y letras. 52)
First moves toward a systematic comparison of educational systems and methods. [R. G. Davis]
2414. Zahrzewski, G. *Estadísticas en el planeamiento de la educación universitaria* (UUAL/U, 2. serie, 1:2, 1960, p. 57-66)
Usual prescriptions for data without thought of how it will be analyzed or used. Little on projection and some gaps on necessary data (preparation of teachers, for example). [R. G. Davis]

SPANISH AMERICA

RUSSELL G. DAVIS

THE SPATE OF EDUCATIONAL LITERATURE in Latin America flows on unchecked, as it did in the previous review period. There has been, however, a noticeable rise in the quality of work produced both by Latin American scholars and foreign observers.

The university—its antecedents; the trials of its development; its present fiscal, pedagogical, political and social problems—is treated in a literature too voluminous to cite individually. In this bibliography, it runs from Gonzalo Aguirre Beltrán's essays (item 2383) to the commentary by Agustín Yáñez on Don Justo Sierra (item 2498). The work by Isidoro Montiel on the history of the University of Sigüenza represents the serious and important work (item 2466). The essay by J. M. Valdés Rodríguez on audio-visual education in the university represents the relatively trivial (item 2493). Examinations of the old problems are flourishing—e.g. "autonomía" and the consequent university-government rift—but the exploration of other patterns is as yet cautious; and the rapprochement, depending on government enlightenment as well as university amenability to change, is more apparent in fact than in comment.

Where the university's role and responsibilities are most often called into question is in the work on economic and social development planning, which continued in heavy volume during the past four years. This work was much improved as the field itself developed and improved on an international level. The analysis, preliminary to planning, carried out by IIME (Instituto de Investigaciones y Mejoramiento Educativo) in Central America deserves attention (item 2448). The number of works of the calibre of Aurora del Carpio de McQueen's "Plan" is certainly declining. The works on educational development being put out by national economic planning agencies—e.g. CORFO (Corporación de Fomento de la Producción de Chile)—show steady improvements as economists, in Latin America as elsewhere, take a more active hand in manpower and educational planning. The university, playing the key role in the development of higher level manpower, comes in for searching scrutiny by the planners, and its costs and output are examined in a number of published documents. As before, much of this work—e.g. item 2440, discussing Mexican scientific and engineering education—does not appear in published or readily accessible form.

Fine work on the history of developments in education is beginning to appear. Ricardo Donoso, along with many others, studies the life and work of Domingo Faustino Sarmiento and incidentally Andrés Bello (item 2441). Others have looked at the work of José Vasconcelos and Bernardino Rivadavia. The history of individual institutions (item 2462), and the history of the evolution of entire country systems (item 2467) merit an equal share of attention.

Rural education, community development and literacy were still center-stage since, in reality, such problems are indeed endemic in many countries of Latin America. Peruvian writers (items 2417 and 2424) showed high concern for community education for neglected sub-national cultures. The regional organizations, such as the Organization of American States and the Oficina de Educación Ibero-americana, prepared reports and summaries on literacy and community education (items 2405 and 2406); and country reports and *Memorias* of the Ministries of Education examined the problem, within the national scope, in more detail—e.g. item 2465a.

The study of curricula and teaching methods goes on. Norberto Solano Lozano's study (item 2483) represents the rather vast amount of work which received only

minor attention in this review. Samuel Eduardo Qüenza's work (item 2475) reflects the strong interest in guidance, admission, placement and testing that is appearing in answer to the crowding of facilities in higher education. A number of commissions and seminars—e.g. the Consejo Superior Universitario Centroamericano seminar (item 2436a)—worked at the problem and came up with some interesting and significant contributions.

Several good summaries in English, brief but adequate, describe the educational systems in Latin America and should be of use for briefing the beginner from abroad who wishes to understand the complexities of Latin American education. The U. S. Office of Education's "country reports" are typical (item 2393) as well as items 2385 and 2388. The OAS had a variety of first-rate round-ups on general problems in Latin American schools—e.g. shortages of textbooks (items 2407-2407d).

Comparative analyses of educational systems and philosophies outside Latin America show greater objectivity and perception. The study by Gustavo F. J. Cirigliano (item 2435) marks the beginning of this hopeful trend, and is in contrast to the rather traditional defensive literature of the kind turned out by Rodolfo Mondolfo (item 2402). Latin American students, as represented here by Moisés Latorre R. and Robert C. Williamson (items 2460 and 2497), also prepared some close-up psychological and sociological examinations.

As a whole, the volume and quality of the literature reflected the prime place that education holds in Latin America, and no single work shows this more clearly than the five-volume piece by Minister of Education Jaime Posada (item 2474) published at the close of the term of office of President Alberto Lleras Camargo of Colombia. The report of Minister Posada and President Lleras on their stewardship in education speaks of the importance with which the subject is viewed everywhere in Spanish America.

2415. **Adis Castro, Gonzalo.** Instrumentos de medición psicológica en Centroamérica: encuesta sobre necesidades y recursos. Guatemala, Instituto de Investigaciones y Mejoramiento Educativo, 1963. 23 p.

Reports a questionnaire survey of the kinds of tests (intelligence, aptitude, achievement, etc.) being used in Central American programs; on the creation and development of new tests, and programs for standardizing tests borrowed from other countries. Results indicate little test development, some standardization of tests developed elsewhere and very little attention to establishing the reliability and validity of borrowed instruments.

2416. **Aguirre Santoscoy, Ramiro.** Historia sociológica de la educación. México, Secretaría de Educación Pública, 1963 [i.e. 1962]. 257 p., illus.

2417. **Alva Plasencia, Juan Luis.** Cinco años de coeducación. Lima, 1961. 128 p., bibl.

Author's views on the social and economic ills of Peru, the merits of co-education, sex education and the need to regenerate family morality, and redistribute land to and educate highland Indians. Experiences based on founding of a "mixed" school, "Santa Lucía de Ferrañafe." Interesting personal observations and views.

2418. **Arias, Jorge B.** El analfabetismo en Guatemala (GIIN/GI, 2:3, julio/sept. 1962, p. 7-20)
See item 875.

2419. **Arias Almaraz, Camilo and Emma Martínez Duéñez.** Historia de la educación en México. México, Secretaría de Educación Pública, Instituto Federal de Capacitación del Magisterio, 1962. 2 v.

2420. **Asociación Colombiana de Universidades, Bogotá.** Función social de la universidad y modo de ejercerla (UUAL/U, 2. serie, 2:7/8, enero/junio 1962, p. 46-51)

Latin American version of the role and prerogatives of the university: the university is searching for truth to contribute to the progress of man. The State is not the competent authority to control the university; the university, however, is the competent force to shape the State.

2421. **Asociación Nacional de Universidades e Institutos de Enseñanza Superior, México.** La enseñanza de la ingeniería en México: estudio preliminar. México, 1962. 194 p.

Complete description of Mexican educational system from elementary through university, with detailed analysis of institutions, programs, and enrollments in science, engineering and technical

education at the secondary level, the *nivel profesional* (more or less U. S. college equivalent), and graduate level. Complete data. English version entitled *The teaching of engineering in Mexico*.

2422. *Autonomía universitaria y autarquía financiera* (UUAL/U, 2. serie, 1:3, 1961? p. 5-8)

Plea for financial autonomy, but with no promise of fiscal responsibility from universities. Says that money should be independent and available in larger amounts.

2423. Baum, John A. *Estudio sobre los núcleos escolares campesinos*. Cuzco, Peru, Editorial Garcilaso, 1963. 173 p., bibl.

Comparative study of two Andean communities, one in which the *núcleos escolares* system had long operated and another in which it had not operated as long or received as much aid. Miserable results in both cases. Schools never integrated into the communities.

2424. Bazán, Juan Francisco. *La escuela y la comunidad*. 2 ed. Lima, 1964. 145 p.

Lesson material of a basic education and community development course given in the third year of normal school (Escuela de Pedagogía de la P.U.C.) Contains a simple outline of rudimentary terminology and theory of sociology; describes general aspects of community organization, methods of working in community development (rural and urban); and describes some programs in basic education and community development in Peru.

2425. Belio, J. *Refugio. Nuestra educación y la época contemporánea*. México, 1964. 78 p.

Cry of individual and social outrage by a Mexican educator with sixty-four years of teaching service. Hits at all the ills of an education system vastly expanded with very limited resources. He harks back to the days of the great teachers, Sierra and Chávez and Vasconcelos and hits out at the present education officials, politicians and newspapermen and their success statistics. Recommendations are good for the soul, hard on the budget.

2426. Bonafina Dorrego, Andrés. *Comunismo en la Universidad de Buenos Aires* (ESCOM, 11:40, abril/junio 1963, p. 89-99)

An experienced Argentine newspaperman writes on the activities and effectiveness of communism among students in the University of Buenos Aires. He concludes that the problem is very serious.

2427. Braslavsky, Berta P. de. *La querrela de los métodos en la enseñanza de la lectura: sus fundamentos psicológicos y la renovación actual*. B. A., Editorial Kapelusz, 1962. 294 p. (Biblioteca de cultura pedagógica, 75)

2428. Bueno, Miguel. *Estudios sobre la universidad*. México, Univ. Nacional Autónoma de México, Instituto de Investigaciones Sociales, 1962. 196 p. (Cuadernos de sociología; biblioteca de ensayos sociológicos)

Plea to incorporate art in the university and not just as a spectator sport. Points out that Mexico has done much more about science and letters in the university than art. Wants City of Arts in Ciudad Universitaria. Author is for science and arts and for avoiding over-professionalization and "technocratization" of higher education.

2429. Buenos Aires (Province). Ministerio de Educación. Instituto Bibliográfico. *Bibliografía argentina de ciencias de la educación: obras y artículos publicados durante el año 1961*. La Plata, Argentina, 1962. 118 p.

A bibliography, broken down by educational subjects. Includes a book-review section at the end of the book.

2430. Cappelletti, Ángel C. *El latín como lengua pedagógica* (AME/RE, 1, julio/sept. 1962, p. 31-36)

Asserts that Latin is a perfect language of instruction, proven by its use by so many great writers and rhetoricians. The study of Latin educates by and through itself, because it is the linguistic embodiment of logic. Rather typical of old-school speculative pedagogy; interesting and cleverly developed within its limitations of "logic."

2431. Carpio de McQueen, Aurora del. *Reforma educacional*. Cochabamba, Bolivia, Editorial Atlantic, 1962. 29 p.

Skimpy plan purporting to reorganize the Bolivian educational system into three four-year levels: Escuela Elemental (6-10 years old), Escuela Normal (10-14, last two years preparation for the next level), and Colegio (Bachillerato). Interesting points on military training—get to keep arms like Swiss; no politics in schools; lots of scholarships; more ethics in the teaching of philosophy.

2432. Castro Flores, Celestino Alberto. *Nuevo programa de educación para las escuelas primarias de la República Mexicana*. 3 ed. México, Editorial Avante, 1962. 5 v. (55, 62, 62, 70, 61 p.)

Huge amount of detail on primary school programs in Mexico.

2433. Chávez, Ignacio. *Un año más de trabajo* (UNAM/AG, 1963, p. 3-9)

Talks of the great awakening of interest in higher education and deluge of students. Mentions education of the élite and traditions of the past blended with new ideas on research agencies and persons. Interesting note on the need to salvage, as semi-professional technicians, those who fail as professionals.

2434. Chile. Corporación de Fomento de la Producción. Proyecciones de matrículas y gastos en educación. Santiago, 1964. 176 p.

An attempt to plan Chilean education to the year 1977. Calculates enrollments and investment necessary but no attempt to work on the demand side. Useful data for comparative education experts and planners.

- 2434a. ———. Oficina Técnica del Presupuesto y Centro de Planificación Económica. Análisis presupuestario correspondiente a los años 1961, 1962 y 1963. Santiago, Univ. de Chile, 1964. 41 p.

Interesting attempt to relate allocations in the university to the output of programs and requirements for careers. Much basic data missing, but the methods should be interesting to university planners.

2435. Cirigliano, Gustavo F. J. Temas nuevos en educación. Paraná, Argentina, Univ. Nacional del Litoral, Facultad de Ciencias de la Educación, 1963. 134 p.

Round-up of educational philosophy (reconstruction, existentialism, analytic), new learning modalities (teaching machines) and methods (team-teaching) and general trends in the development of education in the U.S. Contains the development of educational thought in Argentina through public figures (Belgrano, Moreno, Rivadavia, Sarmiento), pedagogues and their experiments with various forms of positivism and antipositivism, and the innovations of Llamas; and a new synthesis of means and ends in education in the 1960's. Clear and brief comparison that covers much, perhaps too much, ground.

2436. Consejo Superior Universitario Centroamericano, San José. Memoria de las actividades desarrolladas por la Secretaría Permanente. San José, 1964. 190 p.

Comprehensive report of the activities of the Council. Covers interesting experiments with university programs in basic studies and the improvement of university and secondary education, and human resource development planning for the Central American region.

- 2436a. ———. El Seminario sobre Estudios Universitarios en las Universidades de Centroamérica. San José, 1964. 195 p. (Serie Estudios, 1)

A group of knowledgeable North and Central American educators discuss: university admission policy; student selection; preparation of tests for measuring academic aptitude (item analysis through validation and administration); the creation of admissions systems and university registries. Good practical piece.

- 2436b. ———. El sistema educativo en Guatemala: situación actual y perspectivas. San José, 1964. 283 p., tables

(Estudio de recursos humanos en Centroamérica, 2)

2437. Crespo P., Renato. La universidad y las necesidades actuales de la enseñanza superior. Cochabamba, Bolivia, Univ. Mayor de San Simón, 1964. 36 p.

The Rector of San Simón on the opening of academic 1964 speaks out against the suppression of any of the seven Bolivian universities (although not making a very strong case), calling for reform of the secondary schools, but not mentioning specific university reform that must come. See basic studies as a means of handling larger student loads; talks of other projects, none of which are very clearly thought through. An example of university special pleading.

2438. Curie, Lauchlin. Función social de la universidad (UUAL/U, 2. serie, 2:11, 1963, p. 11-18)

A general description of what universities in developing countries can do in the investigation of pressing social problems. Feels that professors may not have enough security to take on problems in some controversial areas. A guarded and innocuous analysis which should not offend anyone.

2439. Dana Montañón, Salvador M. La crisis argentina y la educación común y superior. B. A., Emecé Editores, 1963. 160 p.

The Argentine crisis is intellectual as well as cultural, the author argues, and is based largely in the deficiencies of the educational system. Values are analyzed critically, and the effects of the University Reform and University Autonomy for the country are stated. [P. Taylor, Jr.]

2440. Davis, Russell G. and others. Science, engineering and technical education in Mexico. N. Y., The Ford Foundation, 1964. 102 p.

2441. Donoso, Ricardo. La labor educativa y literaria de Sarmiento en Chile (UUAL/U, 2. serie, 1:4, 1961? p. 11-24)

Sarmiento's early years in Chile; relationship with Minister of Education and with José Joaquín de Mora, the Spanish intellectual; conflict with Andrés Bello over social versus purely cultural aims of education. Includes an interesting note on the spirit of "americanismo" prevailing among earlier Latin American cosmopolitans and Sarmiento's testimony to his mission as a teacher.

2442. Dussaut, Alejandro. Crisis en la universidad. Prólogo de Marcos Victoria. B. A., Asociación Argentina por la Libertad de la Cultura, 1961. 107 p. (Biblioteca de la libertad, 11)

An Argentine university professor questions the results of the principle of autonomy in university life and teaching in their period since the fall of Perón. He asks a number of dis-

quieting questions. Has autonomy aided or hindered in the achievement of the mission of the university? [P. Taylor, Jr.]

2443. Educación y adiestramiento (OPIE/B, Suplemento, 7/8, 1963, 187 p.)

Rather incomplete attempt to plan education and training according to Venezuelan necessities. Weak on basic statistics and cost data.

2444. Encina, Francisco A. La educación económica y el liceo, la reforma agraria, el momento sociológico mundial y los destinos de los pueblos hispanoamericanos. Santiago, Editorial Nascimento, 1962. 284 p.

2445. Enríquez, E. Estimación del progreso obtenido en la ejecución del plan nacional para el mejoramiento y la expansión de la educación primaria en México. México, Ministerio de Educación Pública, 1963. 119 p., illus.

This evaluation of the early year yield of the Mexican 11-year plan for educational development has interesting, if overelaborated and tortuous, analysis methods of gains in enrollment and costs, but is an important document, of use to planners.

2446. Fals-Borda, Orlando. La educación en Colombia: bases para su interpretación sociológica. Bogotá, Univ. Nacional de Colombia, Facultad de Sociología, 1962. 37 p. (Monografías sociológicas, 11)

Sociological definition of the university and its role. Outlines educational development in Colombia: the conflict between education as purely elitist and culturally ornamental versus utilitarian. Shows the see-saw conflicts of the traditionalists and the progressives. Blames the failure to develop on those who sought to maintain old and entrenched privilege. Pleads for an autonomous university, run by students for students but does not analyze the problems this brings; only lists the lamentable consequences.

2447. Freeburger, Adela R. and Charles C. Hauch. Education in Peru. Washington, U. S. Department of Health, Education and Welfare, 1964. 69 p. (OE-14140)

Summary report on the educational system of Peru, with detailed listing of higher educational programs and degrees. Useful for quick look at the total system as it exists on paper.

2448. Friedman, Burton D. and Luis Torres M. Studies of higher education: progress report with preliminary data. Guatemala, Instituto de Investigaciones y Mejoramiento Educativo, 1964. 6 p.

Shows some preliminary data on a very interesting study of instructional costs in Central American universities. The analysis methods are extremely interesting and should be widely

copied in university planning elsewhere. Unfortunately, the work is incomplete.

2449. Gamboa, Emma; Walter F. Johnson and Félix Hernández Andrino. Estudio sobre la formación de profesores de educación secundaria: Centro América. Guatemala, Instituto de Investigaciones y Mejoramiento Educativo, 1963. 30 p.

Gives a good summary of the legislation, the programs and the institutions concerned with the preparation of secondary school teacher-training in Central America. The lack of adequately trained teaching staff for the secondary schools is currently Central America's major educational problem. Individual country reports are also available.

2450. González Domingues, Alberto. Las matemáticas y nuestra sociedad tecnológica (UUAL/U, 2. serie, 3:11, 1963, p. 41-52)

Shows interaction of mathematics with technology in area of quantum electrodynamics where mathematics have not provided a general theory to handle non-linear problems and the possibilities of computers giving new numerical solutions and leading, through mathematics, to bright new developments in science and technology. Brief, general, but stimulating and unusual article.

2451. González Pérez, Arturo. La educación agrícola práctica en los últimos cincuenta años (MA, 7:84, feb. 1961, p. 48-50)

2452. Gordon, Shirley C. (comp.). A century of West Indian education. London, Longman's, Green and Co., 1963. 312 p.

2453. Halperín Donghi, Tulio. Historia de la Universidad de Buenos Aires. B.A., Editorial Universitaria de Buenos Aires, 1962. 227 p., illus. (Biblioteca de América)

2454. Hart, Armando. El desarrollo de la educación en el período revolucionario (CS, 3:17, enero 1963, p. 20-39)

The Cuban minister of education reviews the educational achievements of the revolution measured by statistical and other criteria. [D. Burks]

- 2454a. ———. La Revolución y los problemas de la educación (CS, 1:4, dic. 1961, p. 33-58)

Problems and accomplishments of the Castro government's public educational program. [D. Burks]

- 2454b. ——— and others. Educación y revolución, universidad popular (sexto ciclo). La Habana, 1961. 319 p.

Essays and comments on the *raison d'être*, or perhaps *raison d'état*, of education in socialist Cuba. Education is not only for learning but also to develop the revolutionary process as an

example to Latin America and the world and to prepare for the struggle. Lots of slogans appear. Data on schools built and programs launched are given; the reasons for suspecting teachers of middle class background are explained.

2455. Hereford, Karl T. *Formación del personal para la enseñanza media: estimación de costos*. Guatemala, Instituto de Investigaciones y Mejoramiento Educativo, 1964. 22 p.

Good first approximation of global costing of programs for training secondary school teachers in Central America. Rough methods and missing data, but interesting effort to furnish basis for systematic planning. English version included.

2456. Informe de la discusión del Consejo Administrativo sobre la expansión de la educación superior (UUAL/U, 2. serie, 2:9/10, 1962, p. 80-94)

Two short notes on university-state relationship and student activities that show an awareness of how matters are handled outside Latin America; but conclusions are not drawn. For some reason the implication is that the Board of Trustees and Regents would not work in Latin America even though much is made of the universities' responsibilities to the wider society.

2457. Informe de la Universidad de la República (Uruguay). Registro universitario (UUAL/U, 2. serie, 2:11, 1962, p. 174-175)

Has interesting note on the problem of over-aged students in the Universities of Montevideo and Buenos Aires. Shows sixty per cent of Montevideo students 25 years or older, about ten per cent between 30 and 35; and about 7 per cent 36 or older. Highlights problem for Latin American universities.

2458. Lamarque de Romero Brest, Gilda. *Los colegios universitarios regionales de la Universidad de Chile* (UUAL/U, 2. serie, 1:2, oct./dic. 1960, p. 32-38)

Describes new two-year regional colleges in Chile which give one specialization out of four areas (Arts and Letters, Social Sciences, Biological Sciences and Phys-Math) and general education. In the U. S., the four-year liberal arts college is being squeezed between extending high school and university professional studies. In other countries, the old *bachillerato* is supplemented by a two-year general education before university professional studies.

2459. Landsheere, Gilbert L. de. *L'éducation et la formation du personnel enseignant dans un pays en plein développement: la Jamaïque* (Internationale Zeitschrift für Erziehungswissenschaft, 8, 1962/1963, p. 41-60)

2460. Latorre R., Moisés and others. *La universidad técnica: teoría y práctica*. Santiago, Univ. Técnica del Estado, Departamento de Investigaciones y Orientación

Profesional y Educacional, 1961. 221 p. (Serie Investigaciones psico-sociales, 2)

Reports the study of three schools of the Universidad Técnica in Chile. Takes up problem that technical education is without spiritual importance. Shows poor conditions in teacher selection, student admissions and articulation of programs with lower educational levels. Has an interesting scale on how Chileans rate prestige of different occupations. Concludes that technical education has humanistic and spiritual importance, despite physical and pedagogical shortcomings in the actual programs.

2461. López Graff, Hilda. *La escuela venezolana: una institución en conflicto*. Caracas, Pensamiento Vivo, 1962. 268 p.

Wordy criticism of Venezuelan education, presented as a report in the days of Pérez Jiménez. Interesting comparison of the training and support given to military officers as opposed to teachers under the dictatorship. Major problem was lack of stability and continuity in system development. Some complicated charts and graphs are used. Contrast of conditions under Pérez Jiménez and present expansion of education in Venezuela. Interesting note on the politics of the teachers' union by author, an old unionist.

2462. López Sarrelangue, Delfina. *Los orígenes de la Universidad de Guanajuato*. México, Univ. Nacional Autónoma de México, Instituto de Historia, 1963. 75 p., bibl. (Publicaciones, 1:77. Cuad. Serie histórica, 7)

Interesting account of the founding of the University by Jesuits in 1760. Shows development and broadening of curriculum from letters, grammar and arts (philosophy) by addition of modern languages, natural sciences and "current" philosophy. Later arts were suppressed and heavier concentration given to moral theology. When the Jesuits were suppressed in 1767, the University became a diocesan seminary. Modern philosophy was later added. The school has since been under various managements.

2463. Mendoza Rodríguez, Juan. *Educación rural en el Perú* (NE, 17:138, abril 1961, p. 5-9)

2464. Mesa Redonda de Universidades Bolivianas sobre Universidad y Desarrollo: tema 5, *Defensa de la autonomía universitaria* (UUAL/U, 2. serie, 2:11, 1962, p. 124)

Usual rallying cry of special-interest group defending university autonomy as fundamental, but providing no hint of how to increase university responsibility to government, society and country.

2465. Mexico. Secretaría de Educación Pública. *Cinco años de labor educativa del gobierno de México*, 1963. 166 p.

Good review, with illustrations, of the government of Mexico's policy, plans and projects in all fields and levels of education.

- 2465a. ———. Informe para la Tercera Reunión Interamericana de Ministros de Educación que presenta el Gobierno de los Estados Unidos Mexicanos por conducto de la Secretaría de Educación Pública. México, 1963. 400 p.

Covers all levels and kinds of Mexican education from pre-primary through university. Describes the present organization, programs and costs of education, particularly from 1958-1962. Shows difficulty of getting good cost data and school statistics and tells of the problem of getting state and local entities to cooperate with the national government in the expansion and improvement of education. Most data have appeared in other reports and sources. Cultural activities included also.

- 2465b. ———. Departamento de Bibliotecas. Biografías. v. 1, Cuauhtemoc, Miguel Hidalgo y Costilla, Andrés Quintana Roo, Leona Vicario, Vicente Guerrero, Melchor Ocampo, Juan Bautista Morales, Venustiano Carranza, Vito Alessio Robles, Álvaro Obregón; v. 2, José Fernández de Lizardi, Ignacio Rodríguez Galván, Manuel Carpio, Manuel Gutiérrez Nájera, Federico Chopin, Manuel M. Ponce, Carlos Chávez, Alejandro de Humboldt, Samuel Ramos, Alfonso G. Alarcón. México, 1961. 2 v. (Unpaged mimeo)

2466. Montiel, Isidoro. Historia de la Universidad de Sigüenza. Maracaibo, Venezuela, Univ. del Zulia, 1963? 2 v. (595, 333 p.)

Treats, in great detail, the establishment of the University of Sigüenza (province of Guadalajara, Spain) which had a profound influence on the development of universities in Latin America (e.g., some of its graduates were on the faculty at the University of Mexico). Sigüenza came out of the Bologna model and Italian renaissance, like Salamanca. Shows spiritual and political seeds that were to be transferred to New World universities to make them flourish and to plague them in decline.

2467. Mudarra, Miguel Ángel. Historia de la legislación escolar contemporánea en Venezuela. Caracas, 1962. 331 p., bibl. (Ediciones del Ministerio de Educación. Biblioteca venezolana de cultura)

Critical commentary on the development of Venezuelan education at all levels from the colonial period to the present. From the first Código de Instrucción Pública (1843) to the present, a vast amount of educational legislation has been written (more than thirty major codes, statutes, laws and decrees). This critique of the major ones shows that an adequate educational system cannot be legislated into existence. Contains short commentaries on the state of education by leading Venezuelans through the years.

2468. Nieto Caballero, Agustín. La segunda enseñanza y reformas de la educa-

ción. Bogotá, Ediciones del Gimnasio Moderno, 1964. 269 p.

2469. Oddone, Juan Antonio and M. Blanca Paría de Oddone. Historia de la Universidad de Montevideo: la universidad vieja, 1849-1885. Montevideo, Univ. de la República, Departamento de Publicaciones, 1963. 572 p., bibl. (Historia y cultura, 2)

Long and detailed account of the development of the university in Uruguay with some records of council deliberations that could be taken from current records. Old issues of freedom and social responsibility of university philosophically analyzed. Surveys history of development of chairs in various fields. Long appendices with source documents. A second volume proposes to cover 1885-1908.

2470. Onativia, Óscar V.; Víctor F. Savoy; and Elva Santillán. Experiencias en educación: supervisión de la Escuela Experimental de Salta, y actividades del Departamento de Psicología Educacional y Asistencia Escolar del Consejo General de Educación de la Provincia de Salta. Salta, Argentina, 1961. 198 p.

Some interesting material in the text. Describes problem of dealing with group relationships as enrollments triple and class size grows very large; studies child development and its implications for schools: task orientation, learning and social development, game therapy, handling of problem cases. Deals with tests and testing, project method and work in teams. Offers a long useful list of school projects.

2471. Pérez Guerrero, Alfredo. Educación y libertad: ensayos. Quito, Editorial Universitaria, 1962. 308 p.

Essays on everything from Marxism to teachers' salary schedules. Potpourri of commentary by a university professor on the concerns of his country and times. As University Rector, he defends autonomy. Good view of general aspects of all Ecuadorian education without many details. Shows that democratic and libertarian philosophy prevails, whatever the actual facts. Education (secondary) is antiquated and superficial; the university needs more fiscal autonomy; teachers need a salary raise.

2472. Pino Batory, Martín. La educación pública y el desarrollo de Chile. Santiago, Sociedad Cooperativa de Cultura y Publicaciones, 1961. 58 p., bibl.

History of the development of public education in Chile; seen as the main instrument for developing a national consciousness. Shows heavy influence of French models on Chilean education, the varying fortunes of schools under liberal and not-so-liberal governments. Author feels that the great contribution of Chilean public schools has been in the creation of a middle class.

2473. Platt, William J.; Al M. Loeb; and Russell G. Davis. Manpower and educational planning in Chile. Santiago? Chile-California Program of Technical Cooperation, 1964. 62 p.

General projection of Chile's manpower needs and the resulting demands on education, training facilities, and programs. Some information on methods for costing educational programs and determining investment for future. Quick study based on reasonably sound data.

2474. Posada, Jaime (ed.). Una política educativa para Colombia. Bogotá, Imprenta Nacional, 1963. 5 v. (166, 241, 185, 94, 134 p.)

Vol. I, brief history of Colombian education from Conquest to Dr. Lleras, describing a lot of analysis and planning but not evidencing much. Not very much data or analysis on which to judge progress. Vol. II, series of talks and papers by Dr. Lleras, mainly related to aspects of education. Vol. III, chapter on education from the Punta del Este document including, as well, a collection of speeches and papers of Dr. Posada, Minister of Education under Dr. Lleras. Also treats various aspects of general culture. Interesting comments on the relationship of State-University—University Government and Students. Vol. IV, collection of laws, fragments of speeches, decrees and reports of meetings, all treating the fundamental problem of organization and funding of higher education in Colombia, reflecting the viewpoints of Dr. Posada (university rector, official of the association of universities, and minister of education). Reflects deep problems of higher education in Colombia and intense concern for methods of solution. Vol. V, data on the demographic growth of Colombia, economic development and educational status and projections. Data are in some cases old, projections crude, and analysis that might serve as a base for planning does not appear at all. Interesting as a description of education in Colombia during 1961-1962.

2475. Qüenza, Samuel Eduardo. Orientación profesional: guía para el estudio de la asignatura en el primer año de educación normal. 2. ed. Caracas, Ediciones CoBo, 1961. 70 p., illus.

Surveys history of normal school education in Latin America, noting that normal schools in Venezuela have followed general trends of education and freedom closely. Gives programs of normal schools (4-year) and discusses qualities of future teacher-study habits (note-taking), professional attitudes. Describes organization of Venezuelan primary school, the Estatuto de Menores, and children's rights in Venezuela.

2476. Rodríguez, Carlos Rafael. La reforma universitaria (CS, 2:6, feb. 1962, p. 22-44)

A leading "old Communist" explains the Castro regime's reorganization of the universities. Discusses curriculum changes, indoctrination of students, new methods of teaching, scholarships to change the class composition of the student body, and the workers' faculties. [D. Burks]

2477. Rodríguez Arias Bustamante, Lino. La universidad en crisis? Panamá, Editora Mundial, 1962. 24 p.

There is some "Kafkaish" logic in the argument that the State should have no voice in the university, but that the university should have a voice in the State; furthermore, university professors should be consulted by government leaders on how to run the State, and professors, in turn, should consult with students on how to run the university. This is all based on an admission that students are not very well educated in the first place. The answer to the question implied "Is the university in crisis?" seems to be "Yes, indeed."

2478. Ross, Stanley R. La educación contemporánea en México. Traducción de Josefina Zoraida Vázquez (UNAM/AH, 1, 1961 [i.e. 1962], p. 117-129)

Examination of the unique features of the educational efforts of revolutionary Mexico and an appraisal of the accomplishments and shortcomings of the program. Spanish translation of article which appeared under the title "Mexico: Government Control of Education," *Current History*, June 1961, p. 346-352.

2479. Ruiz, Ramón Eduardo. Mexico: the challenge of poverty and illiteracy. San Marino, Calif., The Huntington Library, 1963. 234 p.

See *HLAS* no. 26, item 674.

2480. Ruiz Paniagua, Javier. La educación normal en Guatemala. Guatemala, Instituto de Investigaciones y Mejoramiento Educativo, 1964. 59 p.

Contains perceptive comment on normal school education in Guatemala. Schools there may be turning out graduates who will never teach, but who attend merely through shortage of general secondary school places. Shows the waste of this as a function of the narrowness of normal school training. Weak on supply-demand analysis for teachers, but strong on perceptive observations of training programs.

2481. Salmerón, Fernando. Cuestiones educativas y páginas sobre México. Prólogo de José Gaos. Xalapa, México, Univ. Veracruzana, 1962. 260 p. (Biblioteca de la Facultad de Filosofía, Letras y Ciencias, 17)

Collection of essays covering the problems of Mexican "enseñanza media" and its division into secondary and preparatory cycles and alienation from both primary and university; the problem of fitting professional and preparatory curricula into a coherent whole; the social-political mission of the university and the emergence of a Mexican "philosophy" and *Weltanschauung*, with critiques of Patrick Romanell, Roberto Ramos and Leopoldo Zea and the symbolism of the "Mexican reclining under his hat." Essays both germane and Germanic.

2482. Sánchez, Victorio. *Cultura nacional o cultura liberal: la batalla por la enseñanza libre*. B. A., Ediciones Arayú, 1963. 187 p. (Colección de estudios políticos, 2)

See item 3209.

2483. Solano Lozano, Norberto. *La lectura: metodología de la enseñanza*. Bogotá, 1960. 143 p. (Enciclopedia escolar colombiana, 2)

Reviews special and psychological factors and common methods of reading: (1) *Deletreo*—spelling; (2) *Sonideo*—phonetic; (3) Onomatopoeic; (4) *Palabras normales*—phonetic regularities; (5) *Global*—whole words; *ideo visual* (Decroly) sight vocabulary. Concludes that all depends on the teacher. Presents his own eclectic system, called *sistema combinado* (mixed method), teaching first global command of some words, then syllables and sounds, and only much later the teaching of the alphabet (and then only for writing). Phonics methods less necessary in Spanish where regularities are greater.

2484. Soto, Lionel. *Dos años de instrucción revolucionaria* (CS, 3:18, feb. 1963, p. 30-44)

Comprehensive survey of the schools for revolutionary instruction including relevant statistical information. [D. Burks]

2485. Suárez Arnez, Faustino. *Historia de la educación en Bolivia*. La Paz, Editorial Trabajo, 1963. 344 p.

2486. *Televisión universitaria* (UUAL/U, 2. serie, 2:9/10, 1962, p. 38-43).

Note on the introduction of educational TV in the University of Córdoba. Shows that sponsors are thinking beyond the problem of organization and hardware to the purposes of the program, so that significant contribution to the culture and society can be assured.

2487. Toubes, Amanda. *Un enfoque de la educación de adultos* (UBA/R, 6:4, oct./dic. 1961, p. 743-752)

Summaries in English and French.

2488. Trejos Fernández, José Joaquín. *Reflexiones sobre la educación*. San José, Editorial Costa Rica, 1963. 168 p. (Biblioteca de autores costarricenses)

Discusses objectives of education: to transmit the values and culture of a society and to assist each individual to develop himself toward happiness and peace. Describes the realization of these objectives in the founding of the Faculty of Sciences and Letters and the implementation of General Studies in the University of Costa Rica. Describes crucial step in the development of Latin American universities away from professional schools and toward general education.

2489. Tunnermann Bernheim, Carlos. *Dar a la República la universidad que merece*. León, Nicaragua, 1964. 19 p.

New Rector of the University of Nicaragua sets out his objectives: (1) autonomy; (2) increased aid from State; (3) University planning; (4) Academic reform (basic studies); (5) professional improvement of staff; (6) more attention to student welfare and guidance and other improvements. This is a representative listing of concerns in higher education in Latin America by an experienced educational administrator.

2490. *Universidad de San Carlos, Guatemala*. Instituto de Investigaciones y Mejoramiento Educativo. Reports and working papers. Guatemala, 1962-1964. 1 v. (Unpaged)

IIME, a joint research venture of Michigan State and San Carlos de Guatemala Universities supported by USAID, undertook and published a great many educational research and planning studies of interest or significance. Over 40 papers, reports and theses appeared. Samplings of them are treated individually in this bibliography.

2491. *Universidad Mayor de San Francisco Xavier de Chuquisaca: reseña histórica* (UUAL/U, 2. serie, 2:12/13, 1962, p. 232-234)

Short history of Bolivian university, from its founding by the Jesuits in 1624 to the full flowering of *co-gobierno* (student voice is equal to professorial voice in the government) in 1955. This is almost a classic course, i.e., three centuries from Jesuit control to student control.

2492. *University of Tennessee, Knoxville, Tennessee*. The university and foreign aid: Republic of Panama. Terminal report of the University of Tennessee to the Agency for International Development concerning contract operations in Panama, 1955-1964. Knoxville, Tenn., 1965. 196 p. (mimeo)

2493. Valdés Rodríguez, J. M. *La reforma universitaria y los medios audiovisuales*. La Habana, Univ. de La Habana, Servicio de Medios Audiovisuales, 1963. 32 p., illus.

Audio-visual gadgets have done away with memorization and passivity in Cuban university education and have contributed to the theory of the Revolution through *cinédialéctica*. Films are invaluable for giving one a close-up of human organs during surgery or a picture of living history as Fidel Castro—*la figura máxima*—arrives in La Habana with the Revolutionary Army. Testimony of an audiovisual bureaucrat in a socialist country.

2494. Vargas, Marcela S. de. *El problema del magisterio nacional* (DRSEE/RE, 1963, p. 33-36)

Moralizing and exhortation for teachers to be better and larger than life. Good example of pedagogue-revivalist literature in Latin America.

2495. Vocos, Francisco J. El problema universitario y el movimiento reformista. B. A., Editorial Huemul, 1962. 186 p.
2496. Waggoner, Barbara; George Waggoner; and Gregory B. Wolfe. Higher education in contemporary Central America (UM/JIAS, 6:4, Oct. 1964, p. 445-461, tables)
2497. Williamson, Robert C. El estudiante colombiano y sus actitudes: un análisis de psicología social en la Universidad Nacional de Colombia. Bogotá, Univ. Nacional de Colombia, Facultad de Sociología, 1962. 76 p., illus. (Monografías sociológicas, 13)
- Study of family background (income and profession) of Colombian university students. Some indication of mobility. Confirms most of the existing stereotypes about the intellectual, religious, political, social and economic views of Latin American students. Leftist leaning is much less than stereotype presumes. Also, less anti-American and more formally Catholic than many Latin American student bodies.
2498. Yáñez, Agustín. Don Justo Sierra: su vida, sus ideas, y su obra. 2. ed. México, Univ. Nacional Autónoma de México, 1962. 199 p., illus.
- The life and works of one of Mexico's great poets, social reformers, historians, educators, and founder of its university; the story of the development of Mexican thought and art of the time.

BRAZIL

IRENE DE MENEZES DÓRIA*

A BIBLIOGRAFIA ABAIXO TRANSCRITA foi elaborada por consulta direta à *Bibliografia Brasileira de Educação*, publicação periódica editada pelo Centro Brasileiro de Pesquisas Educacionais desde 1953 (item 2501). Feita a seleção do material mais representativo do assunto tratado, os resumos analíticos são, na maioria dos casos, por mim modificados ou refeitos, a fim de atender, dentro da uniformidade técnica, a um critério de menor extensão, condensação da matéria e mais específica objetividade de informação.

A presente contribuição cobre o período de 1961 a 1963, o qual se caracteriza por um maior número de trabalhos de análise pedagógica, justificado até certo ponto pela tomada de posição quanto ao sistema educacional—dentro de uma certa unidade política—dos governos Jânio Quadros e João Goulart. O fato se evidencia desde a *Mensagem ao Congresso Nacional* de 1961—e subseqüentes anos—em que se menciona estudos sobre: 1) reforma do Ministério da Educação e Cultura; 2) Lei de Diretrizes e Bases do Educação Nacional; 3) programa de governo quanto à erradicação do analfabetismo—unidade do ensino médio; 4) atenção especial ao ensino técnico-profissional para satisfazer a exigências determinadas pelo desenvolvimento econômico e social do país—até o *Plano Nacional de Educação, 1963-1970* (itens 2553b, 2579 e 2579d) que reúne as metas educacionais aprovadas pelo Conselho Federal de Educação, num programa comum de consolidação de forças dos governos federal, estadual e municipal, capaz de assegurar a todos os brasileiros mais amplas oportunidades de educação.

Ao selecionar esse material bibliográfico, num total aproximado de 200 itens, senti a necessidade de reunir as referências bibliográficas em grupos de assuntos interligados, procurando estabelecer um panorama do que se escreveu no período, revelando as tendências de se dedicar maior ou menor interesse a determinados assuntos.

Assim é que na seção de "Generalidades" verifica-se: 1) além da *Bibliografia Brasileira de Educação*, acima citada, outras bibliografias periódicas começaram a ser publicadas nos Estados de Pernambuco (item 2502) e Minas Gerais (item 2506); 2) a estatística da educação, no país, tem sido registrada anualmente pelo Instituto Brasileiro de Geografia e Estatística (item 2499) estando porém em atraso a dos

*Esta bibliografia pôde ser realizada graças à ajuda sábia e amiga de Regina Helena Tavares, chefe do Serviço de Bibliografia do CBPE, que me tem proporcionado, por todos esses anos em que colaboro neste Manual, o acesso aos documentos e impressos sob sua guarda.

ensinos especiais, sendo as últimas publicadas para o ensino primário e superior, em 1961 (itens 2507 e 2507b) e para o ensino médio em 1962 (item 2507a); e, 3) foram iniciadas as publicações de vários novos periódicos de educação, destacando-se o *Boletim do Instituto de Pesquisas Pedagógicas*, do Recife (item 2505); *Curriculum*, da Fundação Getúlio Vargas (item 2510); *Documenta* (item 2511); e, *Regesta* (item 2525), respectivamente do Conselho Federal e do Estadual de Educação, sobre a jurisprudência firmada por aqueles Conselhos; e finalmente *Infância Excepcional* (item 2521), publicado em 1963 pela Sociedade Pestalozzi do Brasil para divulgação do trabalho realizado por essa operosa entidade.

Quanto a "Educação em Geral," convém assinalar o interesse sempre constante pelos estudos pedagógicos demonstrado por esse incansável educador que é Lourenço Filho (itens 2397 e 2541), discutindo também o problema da educação para o desenvolvimento (item 2568), das universidades (item 2630), além dos tópicos sobre jardins de infância (itens 2595 e 2595a) e organização e administração escolar (item 2651).

Sob a rubrica "Ensino Elementar," acham-se reunidos estudos sobre ensino pré-primário e primário (cujo desejo de aperfeiçoamento é uma constante nos espíritos dos educadores brasileiros), ensino supletivo e ensino rural, problemas de analfabetismo, programas básicos e experimentais dos Estados de Pernambuco (itens 2584 e 2597), Guanabara (itens 2593 e 2593a), Rio Grande do Sul (itens 2599, 2599a, e 2599b), e as referências especiais aos Centros de Educação Primária—i.e. Escolas Parque—da Bahia, feitas por Max Fourestier (item 2591) e Anísio Teixeira (item 2602), como uma experiência educacional que deve ser seguida em todo o Brasil.

Em "Ensino Médio," ha uma maior incidência de trabalhos sobre ensino industrial e comercial, muitos deles publicados no *Correio do SENAC* (itens 2607 e 2611), ou pelo (SENAI) Serviço Nacional de Aprendizagem Industrial (item 2613). Destacam-se nesta seção os trabalhos de Jaime Abreu, na *Revista Brasileira de Estudos Pedagógicos* (itens 2603, 2603a, e 2603b), e na I Conferência Nacional do Currículo realizado no Rio de Janeiro, em 6 de abril de 1963 (item 2063c).

Em "Ensino Superior" são várias e diversificadas as análises sobre o sistema universitário brasileiro, com sugestões de reforma, face à necessidade de melhor formação de profissionais, especialistas e pesquisadores. Nesse sentido, merecem relevo os trabalhos de Florestan Fernandes (item 2626), Lourenço Filho (item 2630), Oliveira Júnior (item 2633), Álvaro Vieira Pinto (item 2635) e Anísio Teixeira (item 2642b). Acontecimento de grande importância na vida universitária do país foi o planejamento, organização e criação da Universidade de Brasília, modelada em bases renovadoras, numa autêntica estrutura universitária. Darcy Ribeiro, na revista *Módulo* (item 2638) descreve, em detalhe, a organização da Universidade, sobre a qual se manifestam vários autores (itens 2620a, 2621, 2625, 2626a, 2638a, 2642c, e 2644), inclusive em inquérito promovido por *Anhembi*, São Paulo.

Incluídos sob o título "Organização e Administração Escolar" encontram-se também alguns tópicos sobre: métodos, recursos áudio-visuais, construção do currículo e arquitetura escolar. Em "Orientação Educacional e Profissional" os tópicos relativos a pesquisas realizadas no Centro Regional de Pesquisas Educacionais, Recife (itens 2659 e 2659a) e as comunicações ao Simpósio de Orientação Educacional, 1961 (itens 2658, 2660, 2661a) são os de maior interesse.

Desde sua criação em 1938, o Instituto Nacional de Estudos Pedagógicos vem estudando as técnicas de aperfeiçoamento do ensino primário e normal e da administração escolar. A partir de 1963, porém, transformou-se num verdadeiro centro de documentação pedagógica, onde os estudos da educação, em geral, foram orientados e desenvolvidos por seu diretor Anísio Spínola Teixeira, que ali permaneceu dez anos. Mas, foi nos últimos anos de sua gestão, depois da criação do Centro Brasileiro de

Pesquisas Educacionais e principalmente no último triênio, que sua grande obra se projetou e solidificou.

O CBPE tem por finalidade: 1) Investigar as circunstâncias culturais e educacionais, assim como as tendências de desenvolvimento da sociedade brasileira em geral, e de cada região em particular, no sentido de fixar bases para uma política educacional; 2) Elaborar planos, recomendações e sugestões para a revisão e reconstrução educativa do país, nos níveis primário, médio e superior, e também no campo da educação de adultos; 3) Preparo de livros e material de ensino, de estudos especiais sobre administração escolar, programas, psicologia educacional, filosofia da educação de professores; 4) Formação e aperfeiçoamento de administradores escolares, conselheiros, especialistas em educação e professores em geral. Além desses pontos principais foram ampliados os objetivos para: a) reexame das pesquisas sociais realizadas no Brasil e estrutura de programas de ampliação dessas pesquisas afim de analisar de mais perto, em suas origens e tendências, as circunstâncias culturais de cada região; b) utilização dos dados obtidos, com fins de interpretação da cultura nacional e regional, c) investigação dos recursos necessários à administração escolar. Em conclusão, a tarefa do CBPE e dos Centros Regionais (Pernambuco, Bahia, Minas Gerais, São Paulo, Rio Grande do Sul) àquele ligados, é de: 1° — determinar a forma pela qual poderá a escola cumprir sua missão ante uma sociedade em processo de desenvolvimento e, 2° — contribuir para remover as barreiras e regras antiquadas que se opõem a esse desenvolvimento.

Cada um dos Centros Regionais publica um periódico onde são divulgados os estudos e pesquisas por eles programados:

no Estado de Pernambuco,

Boletim Bimestral do CRPE, Recife, 1958-

(antigo *Boletim do CRPE*)

Cadernos Região e Educação, Recife, 1961-

no Estado da Bahia,

Boletim do CRPE, Salvador, 1956-1959

(deixou de ser publicado)

no Estado de Minas Gerais,

Boletim Informativo do CRPE, Belo Horizonte, 1958-

(antigo *Boletim do CRPE*)

no Estado de São Paulo,

Pesquisa e Planejamento, São Paulo, 1957-

no Rio Grande do Sul,

Correio do CRPE do RGS, Pôrte Alegre, 1960-

Esse grande trabalho de aglutinação de forças, no sentido de traçar um programa educacional de acordo com as necessidades de um país em processo de desenvolvimento, está consubstanciado pelos estudos aqui arrolados em "Política da Educação."

Na sua primeira parte, o informe sobre a ação do INEP (item 2551), o depoimento de Joaquim Moreira de Sousa sobre o ensino no Ceará (item 2578) e os de Anísio Teixeira na *Revista Brasileira de Estudos Pedagógicos* (itens 2579c e 2579e) assim como todos os trabalhos sob a epígrafe "Educação e Desenvolvimento."

Em 1962, realizou-se em Santiago do Chile a Conferência sobre Educação e Desenvolvimento Econômico e Social na América Latina, cujos documentos foram arrolados no item 2500 e cujos resultados foram comentados por Jaime Abreu (item 2550a) e Lourenço Filho (item 2568), além do próprio relatório brasileiro à Conferência (item 2553a). Ainda sobre esse assunto foram referenciados outros trabalhos (itens 2531, 2539, 2540, 2582, 2592, 2611, 2611a, 2633, e 2661).

O ano de 1963 foi chamado pelo governo o "Ano da Educação." Isto porque é desse ano em diante que foi programada a aplicabilidade do Plano Nacional da Edu-

ção, anteriormente citado, decorrente da lei n. 4024, promulgada em 1961, que fixa as Diretrizes e Bases da Educação Nacional (item 3867), cujo projeto sofreu várias críticas e manifestações por parte dos autores especialistas em educação (haja vista também *HLAS* ns. 23 e 25, p. 148-157 e 142-147 respectivamente).

Salientam-se os comentários sobre essa lei relativos a inquérito feito em *Comentário*, respondido por Barreto Filho (item 2554). Além dos estudos sobre o "Plano," já citados, foram reunidos outros sobre planejamento (itens 2550c, 2555, 2570a, 2571b, 2572, 2576 e, 2577) e financiamento (itens, 2562, 2674, 2575, e 2579a) da educação.

GENERALIDADES

BIBLIOGRAFIAS, ESTATÍSTICAS, PERIÓDICOS

2499. Anuário Estatístico do Brasil. Instituto Brasileiro de Geografia e Estatística. N. 25, 1964- Rio.

Inclui, como parte da exposição estatística anual, panorama da educação brasileira e das atividades culturais do país, em seção especial — "Situação Cultural: Educação."

2500. Bibliografia analítica dos documentos apresentados na Conferência de Santiago (BRMEC/EP, 38:87, abril 1962, p. 86-106)

Os trabalhos apresentados por participantes brasileiros são: Moreira, J. Roberto et ali, "Inventario de las Necesidades de Educación para el Desarrollo Económico y Social;" Anísio Teixeira, "Valores Reales y Profesados en Política Educativa" (n. 2579e); "Educação e Desenvolvimento Econômico: Relatório Brasileiro" (n. 2561a).

2501. Bibliografia Brasileira de Educação. Centro Brasileiro de Pesquisas Educacionais. Vol. 11, n. 2, abril/junho 1963- Rio.

Bibliografia analítica do que se escreve no Brasil em matéria de educação. Reune também alguns assuntos correlatos e indica as últimas edições de livros didáticos.

2502. Boletim Bibliográfico. Centro Regional de Pesquisas Educacionais do Recife. Ano 1, n. 2, julho/dez. 1962- Recife, Brazil.

Bibliografia sinalética, periódica, de livros e revistas adquiridos pelo Centro.

2503. Boletim Bibliográfico. Universidade de Minas Gerais. 1962- Belo Horizonte, Brazil.

Reune publicações do corpo docente das diversas unidades da Universidade de Minas Gerais, nos anos de 1960-1962, incluindo teses de doutoramento e de concursos.

2504. Boletim Informativo USP. Univ. de São Paulo, Serviço de Documentação. Vol. 2, n. 1, jan./fev. 1960- São Paulo.

Além de um editorial sobre "Temas Universitários," arrola teses apresentadas nas Faculdades

e Institutos, e dá notícias sobre atividades de documentação e biblioteca, assim como bibliografias especializadas.

2505. Boletim do Instituto de Pesquisas Pedagógicas. 1961- Recife, Brazil.

Divulgação de dados e informes sobre o resultado do ensino em Pernambuco e das investigações promovidas pelo IPP relacionadas com o progresso e atualização das práticas de ensino e dos processos de orientação e apuração de aprendizagem nos estabelecimentos do Estado. Divide-se nos seguintes tópicos: Editorial; Avaliação; Estudos e Pesquisas; Documentação; Legislação, Atos e Portarias.

2506. Brazil (*in* United Nations Educational, Scientific and Cultural Organization. International directories of educational periodicals. Paris, 1963, p. 39-41)

Lista dos periódicos pedagógicos brasileiros relativos a pesquisa, ensino primário, secundário, profissional e superior; educação de adultos e educação popular; recursos áudio-visuais, etc.

2507. Brazil. Ministério da Educação e Cultura. Serviço de Estatística da Educação e Cultura. Comentários sobre o ensino primário. Rio, 1961. 131 p.

Dados estatísticos, por Unidade da Federação, com resumos alusivos às regiões geo-econômicas do país. Os dados referentes à população total de cada idade foram estimados com base no recenseamento de 1950 e ajustados pelo processo de mínimos quadrados.

- 2507a. ————. ————. ————. Sinopse estatística do ensino médio. Rio, 1962. 35 p.

Apresentação anual de dados estatísticos sobre a situação do ensino médio nos diversos setores, focalizando em detalhe o ano sob análise. No presente número registra o total de estabelecimentos distribuídos nos diversos Estados, de acordo com a entidade mantenedora, o número de professores e matrículas, e por fim, as conclusões de curso no ano de 1961.

- 2507b. ————. ————. ————. Sinopse estatística do ensino superior. Rio, 1961. 63 p.

Quadros estatísticos, compreendendo: 1) estabelecimentos de ensino; 2) unidades escolares e corpo docente; 3) matrícula inicial em 1961 e conclusões de curso em 1960. Em apêndice, lista dos estabelecimentos existentes no país em 1961.

2508. Camarão, Maria Leonor. Bibliografia para o jardim da infância. Belo Horizonte, Brazil, Secretaria da Educação, Departamento de Educação, Seção de Orientação do Ensino Pré-Primário, 1962? 1 v. (Unpaged mimeo)

Fontes de orientação a professores de escolas maternas e jardins de infância, para simplificação dos trabalhos de pesquisa. Além da bibliografia para professores, inclui edições sobre atividades da escola como: jogos e recreações, música e canto, trabalhos manuais, pintura e desenho, histórias, poesia e dramatização.

2509. Criança e Escola. Programa de Assistência Brasileiro-Americana ao Ensino Elementar (PABAAE). 1963- Belo Horizonte, Brazil.

Órgão de divulgação das atividades da PABAAE, tratando especificamente dos assuntos relacionados com a Escola Primária.

2510. Curriculum. Fundação Getúlio Vargas. Rio, 1962.

Divulga as reformas curriculares decorrentes da Lei de Diretrizes e Bases efetivadas no ensino médio e que estão sendo postas em prática no Colégio Nova Friburgo, instituição da F.G.V.

2511. Documenta. Ministério da Educação e Cultura, Conselho Federal de Educação. N. 1, março 1962- Rio.

Órgão de veiculação das normas baixadas pelo Conselho. Dá notícia sobre as instalações dos Conselhos Estaduais, sobre currículos mínimos e metas educacionais. Publica "Estudos Especiais" e "Pareceres" sobre as várias modalidades de adaptação do ensino brasileiro à nova Lei de Diretrizes e Bases, firmando jurisprudência sobre o assunto.

2512. Educação (DGE/AEEG, 1959/1960, p. 181-222)

Dados sobre: 1) ensino em geral, principais categorias, de vários aspectos (unidades escolares, corpo docente, matrícula geral e efetiva, aprovações, conclusões de curso 1959-1960; 2) ensino primário fundamental comum no Estado da Guanabara e Brasil, números absolutos e relativos; 3) pessoas presentes de 5 to 14 anos, por distrito e circunscrição fiscal e segundo o nível de instrução primário, 1950; 4) alguns aspectos do ensino primário no Estado, 1956-1960; 5) aparelhamento escolar dos estabelecimentos de ensino primário, 1956-1960; 6) corpo docente do ensino primário, 1956-1960; 7) instruções interestaduais e peri-escolares no ensino primário, 1956-1960; 8) matrícula geral e efetiva no ensino primário, 1956-1960; 9) aprovações em geral no ensino primário, 1956-1960; 10) diplomatas registrados nas Diretorias do Ensino Superior e Comercial; 11) professores registrados nas Diretorias do Ensino Comercial e Industrial; 12) professores registrados na Diretoria do Ensino Secundário e na Superintendência do Ensino Agrícola, 1959-1960.

2513. Educação. Órgão da Federação Nacional dos Estabelecimentos de Ensino. 1961- Rio.

Atividades da FNEE, entidade que congrega 12 sindicatos de classe e cerca de 3.200 escolas particulares de nível médio e primário; divulgação de problemas educacionais, brasileiros no tocante a organização, administração e legislação vigentes; métodos didáticos e situação geral do magistério.

2514. Educação e Cultura. N. 1, 1962- São Paulo.

Revista noticiosa sobre problemas da educação e do ensino. Em seu primeiro número transcreve a Lei de Diretrizes e Bases e menciona as alterações, dela decorrentes, que sofreram os registros e currículos do ensino médio.

2515. L'enseignement de l'éducation comparée (UNESCO/RAE, 15:4, 1963, p. 1-35)

Bibliografia organizada pelo Institute of Education, London University, em que se mencionam trabalhos brasileiros (p. 11, 13, 32, 33).

2516. L'enseignement primaire: Brésil (UNESCO/RAE, 15:1/2, 1963, p. 7-11)

Bibliografia analítica preparada pelo Centro Brasileiro de Pesquisas Educacionais, em que se inclui: Documentos legislativos e administrativos, Relatórios, Planejamento, Programas, Trabalhos avulsos.

2517. L'enseignement rural: Brésil (UNESCO/RAE, 14:3, 1962, p. 5-9)

Bibliografia analítica preparada pelo Centro Brasileiro de Pesquisas Educacionais, incluindo: 1) artigos de periódicos; 2) trabalhos avulsos sobre: organização e administração, métodos e técnicas de ensino, estudos de comunidade; 3) diapositivos e filmes; 4) periódicos.

2518. Ensino Agrícola. Secretaria da Agricultura, Diretoria do Ensino Agrícola. 1962- São Paulo.

Publicação de difusão dos assuntos atinentes ao ensino agrícola e seu desenvolvimento no Estado de São Paulo.

2519. Ensino Industrial. Diretoria do Ensino Industrial e CBAl. Ano 1, n. 1, nov. 1962- Rio.

A revista divulga artigos assinados, comunicações sobre congressos e cursos, noticiário e legislação relativa ao ensino industrial.

2520. Estudos Universitários. Revista de cultura da Universidade do Recife. 1962- Recife, Brazil.

Baseada em uma "concepção realista da cultura, como *vivência comunitária*," foi organizada esta publicação, na qual se incluem artigos sobre educação, política, economia, literatura e outros.

2521. Infância Excepcional. Sociedade Pestalozzi. 1963- Rio.

Problemas sobre educação de grupos especiais, em que procura divulgar o trabalho realizado nesse sentido pela Sociedade Pestalozzi.

2522. *Jornal de Todos*. Publicação mensal da Campanha de Educação de Adultos. 1961- Rio.

Órgão de divulgação, entre adolescentes e adultos, de cursos supletivos, conhecimentos elementares sobre datas, vultos, história e costumes brasileiros, noções de higiene e dietética, despertando nêles sentimentos cívicos e princípios morais, levando-os a participar da vida nacional.

2523. *Mensário Estatístico do Estado da Guanabara*. Secretaria Geral de Interior e Segurança, Departamento de Geografia e Estatística. N. 182, jan./março 1962- Rio.

Inclui exposições anuais da situação educacional no Estado da Guanabara, fornecendo dados sobre: 1) Ensino particular—matrícula do ensino pré-primário, fundamental e complementar diurno; 2) Ensino público—jardins de infância, fundamental e complementar diurno; 3) Ensino público—matrícula nos estabelecimentos de ensino ginasial; 4) Ensino público especial—alguns aspectos. Consulte-se também os números 180 e 181 para exposição pormenorizada da situação cultural do Estado, assim como o *Anuário Estatístico do Estado da Guanabara*, que reúne estes dados em forma analítica anual.

2524. *Placer, Xavier*. Orientação bibliográfica para o professor rural. 2. ed., revista e atualizada. Rio, Ministério da Agricultura, Serviço de Informação Agrícola, 1961. 51 p. (Série Clubes agrícolas, 16)

Bibliografia seletiva no sentido de proporcionar ao professor rural o conhecimento da obra que o Serviço de Informação Agrícola vem promovendo desde 1940. Lista das bibliotecas do Ministério da Agricultura e das principais editoras brasileiras.

2525. *Regesta*. Conselho Estadual de Educação. Secretaria de Educação do Estado da Guanabara. 1963- Rio.

Tal como *Documenta*, mas no âmbito federal, é esta publicação responsável pela difusão dos pareceres exarados pelo CEE, firmando jurisprudência sobre as consultas que lhe foram apresentadas quanto à interpretação da Lei de Diretrizes e Bases da Educação Nacional.

2526. *Serviço Nacional de Aprendizagem Industrial*, *Rio de Janeiro*. Departamento Nacional. SENAI, 1961: escolas, cursos, matrículas. Rio, 1961. 17 p. (mimeo)

Dados estatísticos relativos ao número de escolas do SENAI em funcionamento durante o ano de 1961, acompanhados de quadros gerais e discriminativos de matrículas em cursos ministrados por Departamentos e Delegacias.

2527. *Sousa, Rute Vilela and others*. Seleção de livros para a biblioteca escolar de nível secundário. Rio, Ministério da Educação e Cultura, Campanha de Aperfeiçoamento e Difusão do Ensino Secundário, 1961. 59 p.

Bibliografia analítica, organizada por assunto, com indicação do grupo de idade para cada obra. Índice de autores.

2528. *United Nations Educational, Scientific and Cultural Organization*. L'éducation pré-scolaire. Paris, 1963. 108 p. (Rapports et études statistiques) (ST/S/7. SS62.XVI.7A)

Dados estatísticos agrupando diferentes países, entre eles o Brasil, focalizando os seguintes aspectos: acréscimo percentual do número de alunos de 1939 a 1949 e 1959, idade dos alunos e sua distribuição no ensino público e no ensino particular, percentagem de alunos do sexo feminino, número médio de alunos por professor, percentagem de mulheres no corpo docente. O último capítulo é dedicado ao estudo da educação escolar, por país. Em anexo, encontram-se quadros relativos à população dos diferentes países e às taxas de matrícula escolar.

- 2528a. *Universidade*. Univ. do Rio Grande do Sul Departamento de Educação e Ensino. 1961- Porto Alegre, Brazil.

Contém colaboração sobre vários assuntos do ensino superior, reportagens, entrevistas e noticiário sobre atividades culturais e universitárias.

EDUCAÇÃO EM GERAL

EDUCAÇÃO COMPARADA—HISTÓRIA

PSICOLOGIA E SOCIOLOGIA EDUCACIONAIS

2529. *Angelini Arrigo L*. O sentido atual da psicologia educacional (UCSP/RP, 8:1/4, jan./dez. 1962, p. 3-19)

Examina o conteúdo da Psicologia Educacional por meio de análise de compêndios dessa matéria e de levantamento dos cursos promovidos pelas Universidades nesse campo de estudos.

2530. *Brazil*. Congresso. Câmara dos Deputados. Comissão de Instrução Pública. Reforma do ensino primário e várias instituições complementares da instrução pública. Parecer e projeto . . . apresentado em sessão da Câmara dos Deputados de 12 de setembro de 1882, n. 224. Relator: Ruy Barbosa. Rio, 1960. 26 p.

2531. *Cardoso, Fernando Henrique*. Educação e mudança social (SPCRPE/P, 5, junho 1962, p. 55-65).

Comentários e conclusões sobre a natureza dos problemas da educação e do ensino brasileiro, baseados em relatórios apresentados pelos Estados de São Paulo, Mato Grosso, Goiás e Paraná.

2532. *Conférence Internationale de l'Instruction Publique, XXIV, Geneva, 1962*. Le perfectionnement des maîtres primaires. Paris, UNESCO, 1962. 186 p. (Publication, 239)

No capítulo dedicado ao Brasil, relata a organização do aperfeiçoamento, os seus benefícios (com dados numéricos) as modalidades de

aperfeiçoamento (cursos regulares, seminários, estágios práticos, escolas-modelo, viagens facilitadas ao estrangeiro, bolsas oferecidas pelo Governo do Brasil e pelos governos e instituições de outros países).

2533. d'Andrea, Flávio Fortes. *Experiência na aplicação do teste sociométrico numa comunidade escolar* (FESPSP/S, 25:2, junho 1963, p. 141-153)

Objetivou essa experiência para obter, através do teste sociométrico, uma visão geral do nível de socialização das crianças de uma escola elementar. O trabalho foi realizado com crianças de classes mistas do curso primário, cujas idades variavam de 3 a 14 anos. Os resultados se apresentam em sociogramas e quadros de motivações.

2534. Declaração de princípios dos educadores brasileiros (FNEE/E, 2:9, março p. 1)

Documento elaborado e aprovado no VII Congresso Nacional dos Estabelecimentos de Ensino, São Paulo, janeiro de 1963, no qual, analisando a realidade educacional brasileira, os Educadores apontam a deficiência de nossos serviços nos vários graus e ramos de ensino, estruturados desajustadamente.

2535. Faure, Pierre. *L'enseignement au Brésil: progrès de la scholarisation et progrès pédagogiques* (CEP/PEC, 8, oct. 1963, p. 733-736)

Síntese da situação educacional no Brasil, em que se refere às medidas decorrentes da promulgação da Lei de Diretrizes e Bases, ao Plano Trienal, fornecendo dados numéricos sobre os três níveis de ensino.

2536. Fernandes, Gonçalves. *Estruturas tencionais da censura familiar: castigo e recompensa entre crianças do Recife em idade escolar*. Rio, Centro Brasileiro de Pesquisas Educacionais, 1961. 67 p.

Pesquisa entre 2.112 crianças, analisando a predominância das disciplinas coativa e repressiva, dos padrões de castigo e recompensa, sistemas típicos de imposições de normas de disciplina no lar às classes sociais média e baixa, tomando em conta fatores raciais, religiosos e ecológicos e compreendendo alunos de escolas primárias do Estado de Pernambuco.

2537. Góis Sobrinho, José Faria. *A dinâmica nervosa da aprendizagem* (BRMEC/EP, 36:84, out./dez. 1961, p. 27-35)

A verdadeira aprendizagem constitui sempre uma adaptação biológica. Ela se faz como solução apropriada a certa situação problemática, vivida pelo educando. O prevailecimento de uma aprendizagem dependerá da continuidade de seu aproveitamento, isto é, da "contínua reconstrução da experiência." Assim, não tem sentido toda aprendizagem que só responda a um interesse longínquo de aplicação.

2538. Havighurst, Robert J. and J. Roberto Moreira. *Society and education in Brazil*. Pittsburgh, Pa., Univ. of Pitts-

burgh Press, 1965. 263 p., maps, tables (Studies in comparative education, 4)

Após detalhado retrospecto histórica, segue-se uma discussão minuciosa do Estado e o ensino; o ensino primário e elementar; o ensino secundário e o superior, e suas funções; a família e o ensino; a Igreja e o ensino; os professores e o professorado; e, finalmente, uma recapitulação voltada para o futuro.

2539. Ianni, Otávio. *Educação e mudanças institucionais* (SPCRPE/P, 5, junho 1962, p. 41-54)

Reflexões desenvolvidas nas comunicações apresentadas ao Seminário sobre Reforma Universitária, focalizando as mudanças verificadas na sociedade global.

2540. Laffioti, Heleieth Bongiovani. *A educação no Brasil como problema social* (FESPSP/S, 25:2, junho 1963, p. 155-162)

A educação no Brasil é um problema social, uma vez que a escola não está desempenhando suas funções de transmitir a herança cultural e de integrar o indivíduo na sociedade, falhas essas originárias da formação histórica do país. Lembra os esforços que têm sido feitos por vários educadores a partir do século XIX a fim de corrigir o sistema educacional e adequá-lo às necessidades nacionais.

2541. Lourenço Filho, M. B. *A educação e os estudos pedagógicos no Brasil* (BRMEC/EP, 35:82, abril/junho 1961, p. 52-66)

Origens da educação e fatos marcantes do seu desenvolvimento no Brasil. Produção pedagógica no país e levantamento retrospectivo desses estudos, realizado pelo INEP e atualizado pelo CBPE, através da *Bibliografia Brasileira de Educação*. Observa que os estudos pedagógicos brasileiros evoluem para o plano da análise objetiva, sendo instrumentos de reflexão o debate democrático.

2542. Mira y Lopes, Emílio. *Influências da relação mestre-aluno no rendimento pedagógico* (FGV/ABP, 13:3, julho/set. 1961, p. 57-83)

Para que a pedagogia moderna possa ser convenientemente aplicada, é necessário que a personalidade do professor seja bem equilibrada, pois, se não o for, existe o risco de projetar seus conflitos sobre os alunos. A relação dinâmica professor-aluno é fator essencial de sucesso ou insucesso, na vida escolar.

2543. Pereira, Luis. *O professor primário metropolitano*. Rio, Centro Brasileiro de Pesquisas Educacionais, 1963. 23 p. (Série 6, Sociedade e educação. Coleção O Brasil urbano, 3)

Contribuição para o conhecimento sociológico de uma categoria ocupacional, baseado nos resultados de uma pesquisa de campo sobre magistério primário do município de São Paulo. Aborda inicialmente questões metodológicas, expõe e interpreta o material empírico disponível relativo aos aspectos do magistério primário e sintetiza, afinal, os resultados da pesquisa.

2544. Prado, A. de Almeida. Escolas de ontem e de hoje: reminiscências e evocações. São Paulo, Anhembi, 1961. 245 p. Livro de memórias no qual o autor evoca os estabelecimentos de ensino por que passou, desde a sua infância até a sua longa carreira profissional.

2545. Rosas, Paulo. Ajustamento emocional das professoras primárias do interior de Pernambuco (Cadernos Região e Educação [Recife], 1:1, 1961, p. 40-66)

Amostragem de 267 testes psicológicos relativos a 77 casos, em diversas zonas do interior e um pequeno grupo de controle formado por professores do Estado. A pesquisa demonstra acentuado índice de desajustamento emocional.

2546. Silva, Fernando Altenfelder. Educação e linguagem (*in* Brazil. Presidência da República. Comissão do Vale do São Francisco. Xique-xique e Marrecas: duas comunidades do médio São Francisco. Rio, 1961, p. 217-231)

Exame das precárias condições da instituição escolar formal, no Município, utilizando o conceito de educação em seu sentido mais amplo, como processo de transmissão cultural de uma geração para as outras, com a participação das crianças nas atividades econômicas, sociais e religiosas.

2547. Sousa, Ana Maria Nunes de and Teresinha Lins Albuquerque. Estrutura e dinâmica de um serviço de psicologia escolar (FGV/ABP, 14:3, julho/set. 1962, p. 61-75)

Comentários sobre o Serviço de Orientação Psicopedagógica da Escola Experimental Guatemala, cuja equipe é constituída de psicólogos, médico e assistência social, tendo por objetivo ajudar a criança a desenvolver suas disposições essenciais de relacionamentos e integração no ambiente social, em colaboração com a família.

2548. Tavares, Luiz Henrique Dias. Evolução educacional baiana: súmula até 1930 (UB/A, 6, 1961, p. 197-208)

Retrospecto histórico do desenvolvimento educacional na Bahia, desde o Brasil-Colônia até a gestão de Anísio Teixeira na Direção da Instrução, ou seja, no período de 1924 a 1928.

2549. United Nations Educational, Scientific and Cultural Organization. Secondary education. Paris, 1961. 1,482 p. (*Its World Survey of education*, 3)

Obra de educação comparada—terceira de uma série—constituída de 200 estudos elaborados pelos diversos países membros da UNESCO, precedidos de um sumário estatístico do movimento educacional no período compreendido entre 1953-1957. O texto referente ao Brasil foi preparado pelo Centro Brasileiro de Pesquisas Educacionais.

POLÍTICA DA EDUCAÇÃO

DIRETRIZES E BASES DA EDUCAÇÃO NACIONAL EDUCAÇÃO E DESENVOLVIMENTO FINANCIAMENTO E PLANEJAMENTO

2550. Abreu, Jaime. Anacronismo educacional da classe dominante brasileira (BR-MEC/EP, 35:82, abril/junho 1961, p. 6-14)

Análise do texto da Lei de Diretrizes e Bases da Educação Nacional, demonstrando que o anacronismo nêle existente remonta à definição do espírito da sociedade colonial.

2550a. ———. Educação e desenvolvimento sócio-econômico na América Latina: expressão de uma conferência (BR-MEC/EP, 37:86, abril/junho 1962, p. 5-31)

Na apreciação da Conferência sobre Educação e Desenvolvimento Econômico e Social na América Latina, realizada em Santiago do Chile em março de 1962, caracteriza os principais aspectos sócio-culturais do continente e analisa a educação planejada como fator do desenvolvimento econômico e da estabilidade social.

2550b. ———. Educación y desarrollo: la perspectiva brasileña (PAU/LE, 7:25/26, enero/junho 1962, p. 6-26)

Tomando como base a educação no processo de desenvolvimento econômico, trata sucessivamente dos conceitos aplicáveis à interpretação da realidade do processo social global; expõe as bases de uma teoria educacional em que o fator econômico e o cultural se completam, em correlação com o humano. Analisa o problema, no Brasil, dentro das perspectivas atuais e futuras, acentuando a importância do planejamento e da técnica e as dificuldades quanto à sua introdução em países de nível de desenvolvimento equivalente ao nosso.

2550c. ———. O princípio de planejamento no capítulo "Educação e Cultura" do programa de governo (BRMEC/EP, 36:84, out./dez. 1961, p. 13-26)

Chama a atenção para as implicações contidas na adoção do princípio de planejamento educacional, sobretudo daquelas advindas de sua inserção no projeto global de desenvolvimento econômico do país.

2551. Ação do INEP e o Centro Brasileiro de Pesquisas Educacionais (BRMEC/EP, 35:81, jan./março 1961, p. 93-135)

Programas do INEP, diante da realidade educacional brasileira, organizando Centros Regionais de Pesquisas Educacionais, com participação assídua no exame, estudo e debate dos problemas brasileiros de educação, em todos os setores da vida escolar.

2552. Bonilla, Frank. A educação e o desenvolvimento político no Brasil: a evolução do nacionalismo. Trabalho realizado para a Conferência sobre a Edu-

cação e o Desenvolvimento Político, Lake Arrowhead, Calif., 25-29 de junho de 1962. Tradução de Amélia Maria Noronha. Rio, Centro Brasileiro de Pesquisas Educacionais, 1962. 31 p.

Análise histórica da educação brasileira, em que é demonstrado que o nosso sistema educacional não está conduzindo a nação às mudanças necessárias; ao contrário, consolida velhas formas de estratificação social, fechando oportunidades para o autodesenvolvimento da massa crescente de jovens.

2553. *Brazil. Laws, statutes, etc.* Diretrizes e bases da educação nacional, Lei n. 4024, de 20/XII/61, comentada e interpretada pelo professor Afro do Amaral Fontoura; incluindo todas as resoluções do Conselho Federal de Educação e instruções sobre o assunto do Ministério da Educação e Cultura. Rio, Gráfica Editôra Aurora, 1962. 303 p., tables (Biblioteca didática brasileira. Série 2: legislação do ensino e textos auxiliares, 4)

See item 3867.

2553a. ———. Ministério da Educação e Cultura. Educação e desenvolvimento econômico. Relatório brasileiro para a Conferência sobre Educação e Desenvolvimento Econômico e Social na América Latina, Santiago, 5 a 9 de março, 1962. Rio, 1962. 242 p., tables.

Situação demográfica e social do Brasil e o programa econômico do governo. Análise do sistema educacional à luz do programa econômico, o plano de emergência a vigorar até a elaboração do Plano Nacional de Educação, as atividades em curso no presente e o programa imediato do corrente ano. Nota sobre a formação do magistério, como problema básico, de cuja solução dependerá o êxito dos demais esforços.

2553b. ———. ———. Plano Nacional de Educação. Rio, 1962. 85 p.

Além do Plano, regulador da aplicação dos Fundos Nacionais de Ensino Primário, Médio e Superior, incluí os elementos básicos de sua elaboração e os trabalhos consequentes, inclusive proposição de emenda ao projeto de lei orçamentária.

2553c. ———. ———. Programa de emergência do MEC para 1962. Brasília, 1962. 19 p.

O programa de emergência tem como objetivo fundamental permitir a aplicação imediata dos recursos do orçamento de 1962 destinados ao ensino primário e médio. Prevê a realização de convênios com os Estados, através dos quais seja possível atingir todos os municípios brasileiros.

2553d. ———. ———. Relatório quinquenal, 1955-1960. Brasília, 1960. 328 p. Relatório final da gestão do Ministro Clovis Salgado durante o período governamental de

1956-1960, expondo as realizações e as providências que foram efetuadas nos setores científicos, técnicos, administrativos, pedagógicos e culturais do MEC, das universidades federais e particulares, bem como da iniciativa privada com a ajuda ministerial.

2553e. ———. ———. Conselho Federal de Educação. Constituição (BRM-EC/EP, 37:85, jan./março 1962, p. 132-135)

Constituição do Conselho, comissões estruturadas e normas provisórias do regimento interno.

2554. Comentário. Revista trimestral . . . do Instituto Brasileiro Judaico de Cultura e Divulgação. Ano 3, n. 2, abril/junho 1962- Rio.

Nas páginas 125-129, recenseamento especial sobre a Lei de Diretrizes e Bases da Educação, em forma de inquérito, com julgamentos críticos por: José Barreto Filho, Deolindo Couto, Josué Montelo, Clovis Salgado e Anísio S. Teixeira. Consulte-se também o ano 2, n. 2, abril/junho 1961, "Analfabetismo e Subdesenvolvimento," por J. Roberto Moreira.

2555. Conference Internationale de l'Instruction Publique, XXV, Geneva, 1962. La planification de l'éducation. Paris, UNESCO, 1962. 190 p. (Publication du Bureau International d'Éducation, 241)

Na parte referente ao Brasil (p. 22-25), focaliza a existência de planificação integral ou parcial da educação, salientando o plano de ação do governo de São Paulo, de 1959-1963, e o plano do governo do Rio Grande do Sul. Refere-se à formação do pessoal docente pelo Instituto Nacional de Estudos Pedagógicos e dos Centros de Pesquisas Educacionais e ressalta os projetos educacionais para o futuro, os obstáculos encontrados, em vista da amplitude territorial do país, do rápido aumento da população e das grandes diversidades sócio-econômicas das regiões brasileiras.

2556. Costos de la educación en Brasil (PA-U/LE, 6:21/22, enero/junio 1961, p. 99-110)

De 1955 a 1960 os gastos do Governo Federal com o ensino passaram de Cr\$3,7 bilhões, isto é, 6% da despesa geral, a Cr\$18,8 bilhões, que representam cerca de 10% das despesas globais. No mesmo período, os governos estaduais aumentaram seus orçamentos destinados ao ensino de pouco menos de 10 bilhões em 1960, o que representa aproximadamente 14% de suas despesas totais. Os municípios também aumentaram seus orçamentos de menos de 1 bilhão para cerca de 4 bilhões, o que representa mais ou menos 10% de seus orçamentos. As verbas de educação nos anos de 1957, 1958 e 1959 atingiram 19, 28 e 35 bilhões de cruzeiros, respectivamente, o que representa aproximadamente 11, 14 e 13% das despesas gerais e cerca de 2% do produto nacional bruto.

2557. d'Ávila, A. Ensino brasileiro: níveis e modalidades (CERM/B, 4:21, jan./março 1961, p. 5-20)

Análise de níveis e modalidades do ensino brasileiro, enumerando de início as do ensino

primário, especialmente em São Paulo. Refere-se à articulação entre o ensino primário e o médio e às modalidades do curso médio, apresentando um resumo da Reforma Capanema. Indica as modalidades do curso superior abordando em última análise o ensino acadêmico e o técnico.

2558. Debate teórico com fundamento na apreciação de Lei de Diretrizes e Bases da Educação Nacional (USPFF/RP, 4:5, nov. 1962, p. 1-6)

Análise das causas que determinaram a atual Lei de Diretrizes e Bases da Educação Nacional, do ponto de vista político-social. Confronto entre o Plano Langevin (França, 1946) e a atual lei brasileira, levantando críticas que podem contribuir para o estudo de certos princípios, que estão a requerer revisão.

2559. Educação, cultura e pesquisa (in São Paulo [State]. Plano de Ação do Governo, 1959-1963. Administração estadual e desenvolvimento econômico-social. São Paulo, Imp. Oficial do Estado, 1959, p. 67-73)

O plano de governo do Estado de São Paulo referente a Educação objetiva proporcionar condições de efetivo ensino elementar a todas as crianças em idade escolar, por meio de instalações materiais adequadas, tempo suficiente de permanência diária na escola, construção e equipamento de unidades escolares.

2560. Ensino elementar e médio (in São Paulo [State]. II Plano de Ação do Governo, 1963-1966. São Paulo, Imp. Oficial do Estado, 1962, p. 135-138)

O plano prevê no Ensino Primário: auxílios aos municípios para a construção e equipamento de escolas isoladas (escolas rurais); aperfeiçoamento e atualização do sistema de ensino a fim de regularizar a matrícula e resolver o problema de evasão escolar; aumento de número de salas de aula destinadas ao 1º ano, de modo a diminuir o contingente de alunos por classe, obtendo-se, assim, maior rendimento e decréscimo de reprovações.

2561. Fernandes, Florestan. Defesa da escola pública e sua significação (ANH-EM, 43:128, julho 1961, p. 246-258)

Condena, por anacrônico, o projeto de Diretrizes e Bases, sustentando a tese de que esta lei destrói ou perverte a colaboração construtiva da escola pública e da escola privada. [Comunicação apresentada à Segunda Convenção de Defesa da Escola Pública, realizada em 4 de junho de 1961].

- 2561a. ———. A educação popular no Brasil (RB, 39, jan./fev. 1962, p. 128-138)

Opina que o esforço de reconstrução educacional requer uma verdadeira revolução na rede escolar brasileira, nas técnicas e hábitos educacionais, na mentalidade dos educadores e no modo pelo qual o homem comum define socialmente a importância da educação. Opõe-se ao projeto de Diretrizes e Bases pelo fato de per-

manecer fundamentalmente neutro diante da imensa revolução necessária ao ajustamento do ensino, quantitativa e qualitativamente, e às funções que as escolas precisam preencher na nova ordem econômica, política e social em formação ou desenvolvimento na sociedade brasileira.

- 2561b. ———. O trabalhador e o projeto de Diretrizes e Bases [Transcrição de *O Estado de São Paulo*] (BRMEC/EP, 35:82, abril/junho 1961, p. 170-173)

Considerações sobre o trabalhador sindicalista, que, graças à sua condição social, é o crítico mais severo e exigente da educação brasileira. Afirmação de que o combate ao analfabetismo não deve perder de vista a pseudo-alfabetização do ensino primário, médio e superior. Crítica o projeto de Diretrizes e Bases, preso a tradições coloniais, ignorando as questões mais graves do momento e incapaz de solucionar as atuais necessidades brasileiras, em matéria de educação.

2562. Financiamento educacional no Brasil: estudo solicitado pela Organização dos Estados Americanos à Fundação Getúlio Vargas (BRMEC/EP, 36:84, out./dez. 1961, p. 67-83)

Custos da educação no Brasil durante o período 1955-1960, com indicações correspondentes aos vários ramos e níveis, e os procedimentos que regem a elaboração dos orçamentos da educação. Comparação dos gastos da educação com os gastos gerais do Estado e o curso da educação com a renda nacional e renda *per capita*.

2563. Fontoura, Afro de Amaral. Diretrizes e Bases da Educação Nacional. Rio, Editora Aurora, 1962. 303 p. (Série 2, Legislação do ensino e textos auxiliares, 4).

Interpretação e comentários sobre a Lei n. 4.024, de 20 de dezembro de 1961, que fixa as diretrizes e bases da educação nacional. Inclui as resoluções do Conselho Federal de Educação e as instruções do Ministério da Educação e Cultura.

2564. Góis Filho, Joaquim Faria. O desenvolvimento econômico e o investimento em educação (BRMEC/EP, 37:86, abril/junho 1962, p. 44-58)

Exposição resumida de alguns conceitos sobre o tema de duas conferências internacionais em 1961, sob os auspícios da Organization for Economic Development.

2565. Lacerda, Carlos. Discurso pronunciado en la apertura del VI Congreso de la Unión Internacional por la Libertad de Enseñanza (CIEC/RIE, 20:114, sept./oct. 1961, p. 320-325)

Distingue ensino "público" de "oficial" e adverte sobre a confusão de "público" com "gratuito" e de "livre" com "mercantilizado." Acentua o alto custo do ensino oficial e do preço de um aluno em reformatório oficial para menores abandonados. Julga impossível

a existência de uma educação neutra, e errados os que pensam que o Estado poderá ministrá-la. Considera o ensino livre como o melhor, porém, vem sendo um privilégio das classes dominantes e condena a concepção de ensino como monopólio do Estado, pois conduz à educação totalitária.

2566. Laufer, Frederico. Ensino público ou particular? Uma perspectiva histórica (VOZES, 56:2, fev. 1962, p. 123-218)

Baseando-se num ponto-de-vista religioso, analisa o problema do monopólio estatal do ensino no Brasil, optando pela sua não-aceitação.

2567. Lei n. 4.024 de 20 de dezembro de 1961. Fixa as Diretrizes e Bases da Educação Nacional (BRC/DO, 100:278, 27 dez. 1961, p. 11429-11434)

Texto integral da lei decretada pelo Congresso Nacional e sancionada pelo Presidente da República e pelo Conselho de Ministros.

2568. Lourenço Filho, M. B. Educação para o desenvolvimento (BRMEC/EP, 35:81, jan./março 1961, p. 35-66)

Entrosamento entre as situações educacionais e os fatos sociais e a conseqüente variabilidade de ação e de comportamento nacionais. Analisa a problemática brasileira de desenvolvimento em relação às realidades do ensino nos seus vários graus, ressaltando a necessidade da constância do debate em torno do tema.

2569. Martins, Otávio. Situação demográfica e seus reflexos na educação: estudo elaborado para a Conferência sobre Educação e Desenvolvimento Econômico e Social na América Latina (BRMEC/EP, 37:86, abril/junho 1962, p. 82-88)

Apresenta indicações que podem servir de base para a formulação da política educacional do país, especialmente quanto aos auxílios federais aos Estados e Municípios.

2570. Mendonça, Nunes. Análise do sistema educacional de Sergipe (*in* Centro Sergipano de Estudos Pedagógicos, Aracaju, Brazil. Pelo desenvolvimento de Sergipe. Aracaju, Brazil, 1961, p. 13-49)

Aspectos característicos da educação no Estado, descrevendo a organização do ensino primário (1958): déficit da rede escolar; deficiências do ensino (evasão e repetência); situação dos prédios e do aparelhamento escolar; problema de disciplina; situação do pessoal docente e administrativo e do ensino normal.

2570a. ———. Sugestões para um plano de reivindicações no setor educacional. Aracaju, Brazil, Imp. Oficial do Estado, 1961. 17 p.

Problemas focalizados: ampliação da rede escolar; instituição de cursos complementares ao primário e de oficinas de arte industrial; preparação de professores para escolas rurais;

instituição de nova modalidade do ensino médio; o curso ginasial rural no Estado de Sergipe.

2571. Moreira, J. Roberto. Educação e desenvolvimento no Nordeste do Brasil (CLAPCS/B, 4:3, agosto 1961, p. 192-212)

Preconiza estudos e pesquisas necessários no perfeito planejamento da educação numa área subdesenvolvida, tendo como caso concreto o Nordeste brasileiro. O planejamento educacional dessa região, assim como o de várias outras regiões latino-americanas, deve ter em vista uma sociedade em transformação e atuar como um dos fatores de orientação e de controle indireto das mudanças em curso.

2571a. ———. Educación y desarrollo. Traducción de Juan Carlos Pellegrini (UBA/R, 5. época, 6:1, 1961, p. 99-125)

Apresenta, entre outros, como problemas típicos da educação em países subdesenvolvidos: o crescimento extraordinário da população; a urbanização insatisfatória, do ponto-de-vista social, econômico e político, não propiciando condições favoráveis para a escolarização; recursos reduzidos; e, o não-desenvolvimento harmônico das diversas regiões, especialmente no Brasil.

2571b. ———. A pesquisa e o planejamento em educação (BRMEC/EP, 39:90, abril/junho 1963, p. 18-23)

Procura mostrar que o planejamento constitui um conjunto de probabilidades sujeito a interferências de fatos sociais, econômicos e culturais. Propõe para debate um estudo de base visando estabelecer normas para uma política educacional, que resultem na administração e organização do planejamento.

2572. Moura, Isnar de. Educação primária: esboço de planejamento para o Estado de Pernambuco. Recife, Brazil, Secretaria de Educação e Cultura, Instituto de Pesquisas Pedagógicas, 1960. 104 p.

Apresenta panorama do estado atual da educação primária e média no Brasil, tomando por base: os aspectos sociais, pedagógicos e econômicos do país; levantamento social e educacional de Pernambuco, destacando o ângulo do rendimento escolar; e, plano para a recomposição do sistema educacional pernambucano.

2573. Pinto, João Bosco. Alfabetização e desenvolvimento econômico da agricultura brasileira (FESPSP/S, 25:1, março 1963, p. 42-64)

Responsabiliza o analfabetismo pelas dificuldades na aplicação da tecnologia indispensável ao aumento da produtividade rural, defendendo a necessidade do desenvolvimento da agricultura paralelamente ao de outros setores. Utiliza dados obtidos através de uma pesquisa levada a efeito no povoado de São José do Triunfo no Município de Viçosa (Minas Gerais), que demonstram a influência positiva da alfabetização.

2574. Pré-investimento para aperfeiçoamento do fator humano: educação (*in* Brazil. Plano Trienal de Desenvolvimento Econômico e Social, 1963-1965: síntese. Rio, Imprensa Nacional, 1963, p. 7-195, tabelas)

No setor educacional, o plano visa estabelecer e assegurar 6 anos de educação primária para os brasileiros das zonas urbanas e 4 para os da zona rural; oferecer oportunidade de educação ginasial a 40% da população de 16 a 18 anos.

2575. Renault, Abgar. Financiamento do ensino primário na América Latina (UM-GFF/K, 14:55/56, jan./junho 1961, p. 126-136)

Os índices de analfabetismo na América Latina são muito elevados em si mesmos e agravam-se ano a ano em razão do crescimento demográfico. Aponta como solução, a concessão de créditos capazes de suprir falta de recursos orçamentários aos países que revelem desejo de associar aos seus recursos atuais outros recursos, tornando-se, desta forma, capazes de emergir da condição de subdesenvolvimento em que se acham mergulhados.

2576. Ribeiro, J. Quirino. Planificação educacional: planejamento escolar (BRMEC/EP, 36:84, out./dez. 1961, p. 36-47)

Quanto à situação brasileira, um planejamento escolar global parece ainda inexecutável, em decorrência das condições geográficas, históricas e sociais do país, assim como da falta de uma filosofia e de uma política da educação definidas e falta de decisão efetiva dos que têm os poderes e os meios de ação. Julga, entretanto, serem possíveis os planejamentos regionais, desde que os líderes consigam formular diretrizes concordantes com os indícios revelados objetivamente pela pesquisa de nossa realidade: urbanização, industrialização e democratização.

2577. Ribeiro, Paulo de Assis. A educação e o planejamento (IBE/RBE, 16:4, dez. 1962, p. 83-105)

Procura mostrar como, no Brasil, o efeito da educação pode ainda corresponder a diferenciais de rendimentos muito elevados, em virtude de baixo padrão atual de qualificação da força do trabalho. Analisa a composição da força do trabalho, por idade, sexo e setores de atividades, estudando ainda os investimentos em educação baseados nas metas estabelecidas no Plano Nacional de Educação e no Plano Trienal.

2577a. ———. Valor econômico da educação (CIEC/RIE, 20:114, sept./oct. 1961, p. 279-290)

Apresenta noções básicas que evidenciam o alcance do valor econômico da educação, estudando a relação entre o homem e os recursos naturais, o papel dos sistemas educativos, no processo da valorização do homem, nos quais focaliza as relações: técnica—humanismo.

2578. Sousa, Joaquim Moreira de. Sistema educacional cearense. Recife, Brazil, Centro Regional de Pesquisas Educacionais, 1962. 347 p.

Levantamento feito como parte de programa traçado pelo Centro sobre sistemas educacionais dos vários Estados do país. Apresenta aspectos gerais do sistema educacional cearense e de sua administração. Analisa, por meio de coleta da legislação de 1835 a 1959, bibliografia, entrevistas e questionários nos trabalhos de campo, a escola primária, o ensino normal, secundário, superior e supletivo, a administração da educação e o financiamento do sistema educacional cearense.

2579. Teixeira, Anísio S. Bases preliminares para o plano de educação referente ao Fundo Nacional de Ensino Primário (BRMEC/EP, 27:88, out./dez. 1962, p. 97-107)

A ação federal deverá ter como base o auxílio financeiro aos Estados. Para avaliação do custo da educação primária, deve-se obedecer aos critérios que regulam os níveis do salário mínimo para as diferentes regiões do país. Dá a discriminação orçamentária quanto aos recursos do Fundo do Ensino Primário para 1963.

2579a. ———. Custo mínimo da educação por aluno (BRMEC/EP, 35:82, abril/junho 1961, p. 3-5)

Julga necessário relacionar o dispositivo constitucional que manda reservar as percentagens previstas de 10 a 20 das rendas tributárias da União para as despesas relativas ao ensino, com o outro dispositivo que prescreve a educação obrigatória de todos os brasileiros em idade escolar primária.

2579b. ———. Educação e desenvolvimento (CBPE/ECS, 9:16, jan./abril 1961, p. 9-32)

Resumo de pesquisa teórico-econômica em que são interpretadas as diferentes estratégias que vêm conduzindo o processo de industrialização, segundo o tipo de elite que passa a comandar a grande transformação. Julga que o nosso desenvolvimento se acha sob a influência de três grupos: o aristocrático (ou elite dinástica), o da classe média e, o nacionalista. O da classe média e o que mais acredita na educação como instrumento fundamental de justiça social e de mobilidade vertical.

2579c. ———. Estado atual da educação (BRMEC/EP, 39:89, jan./março 1963, p. 8-16)

Análise retrospectiva e interpretativa da educação brasileira a partir da Primeira Guerra Mundial e exame de sua situação atual.

2579d. ———. Plano Nacional de Educação (CNAPNS/B, 123, feb. 1963, p. 1-3)

Síntese do Plano Nacional de Educação, apontando o critério estimativo do custo da educação, por aluno, distribuído entre despesas com o magistério, material didático, administração, equipamento e manutenção, a partir do qual se habilitarão os Estados à ajuda financeira da União no setor educacional. Consulte-se também o *Diário de Pernambuco* (13 de abril 1962) "Meia Vitória, Mas Vitória."

2579e. ———. Valores proclamados e valores reais nas instituições escolares brasileiras (BRMEC/EP, 37:86, abril/junho 1962, p. 59-79)

Interpretação do sistema educacional brasileiro através da existência de valores e propósitos reais em oposição aos valores e propósitos ideais ou proclamados, que chama de "dualismo da sociedade sul-americana." Este dualismo teria surgido com a importação de uma cultura estranha ao meio a que se destinava, sem a necessária adaptação, levando assim a contradição mencionada.

2580. Werebe, Maria José Garcia. A situação atual do ensino no Brasil (Revista Pedagógica [São Paulo], 6:11/12, jan/dez. 1960, p. 11-30)

Principais problemas da atual situação do ensino no Brasil, mostrando a interdependência dos fatores educacionais com os do desenvolvimento político e social do país.

ENSINO ELEMENTAR COMUM E SUPLETIVO

2581. Abi-Saber, Nazira Péres. A criança de quatro anos. Belo Horizonte, Brazil, Programa de Assistência Brasileiro-Americana ao Ensino Elementar, 1962. 155 p., ill.

Programa de atividades para crianças de quatro anos que, em Minas Gerais, frequentam o primeiro período do Jardim da Infância. Considerações gerais sobre as características fisiopsicológicas das crianças, bibliografia de literatura infantil, bibliografia didática.

2582. Abreu, Jaime. O ensino primário e médio na Conferência de Santiago (BRMEC/EP, 38-87, abril 1962, p. 34-43)

Trabalho crítico que faz um balanço dos documentos elaborados pelos subcomitês de ensino primário e médio do Comitê de Educação da Conferência de Santiago do Chile, em que se evidencia a tomada de consciência do problema educacional latino-americano, seja em si mesmo, seja em suas implicações sócio-econômicas.

2583. Arruda, Maria Elisa and S. J. Cordeiro de Moura. Educação primária: os municípios pernambucanos e o rendimento escolar. Recife, Brazil, Secretaria de Educação e Cultura, Instituto de Pesquisas Educacionais, 1961. 50 p., ill.

Pesquisa sobre o rendimento do ensino primário em 102 municípios de Pernambuco, no período de 1951 a 1958, tendo em vista verificar o comportamento das comunas pernambucanas em face do esforço do governo estadual no campo educacional.

2584. Brandão, Ilda. Planejamento para 1961 (IPP/B, 1:1, dez. 1961, p. 39-66)

Programa organizado com a colaboração da 5ª Região do Ensino em Pernambuco, tendo em vista maior aproveitamento na escola primária em 1961, em que se ressalta o papel dos co-

mandos de atualização pedagógica, com a Escola-Piloto, para melhor orientar os mestres na promoção e avaliação do rendimento escolar dos seus alunos.

2585. Brazil. Ministério da Educação e Cultura. Campanha Nacional de Educação Rural. Acôrdo com o Governo do Estado do Rio Grande do Sul. Relatório de suas atividades . . . Executória do Acôrdo . . . Pôrto Alegre, Brazil, 1962. 1 v. (Unpaged)

Atividades do período de junho de 1959 a dezembro de 1962, dentro do plano de trabalho para execução de um programa cooperativo de Educação de Base.

2586. Dorin, Lannoy. Considerações acerca do ensino primário no Brasil (RB, 49, set/out. 1963, p. 76-90)

Problemas básicos da educação nacional e crítica às medidas governamentais adotadas até agora em prol da expansão do ensino primário e pré-primário, dos quais procura, através da Constituição, da Lei de Diretrizes e Bases, e de dados estatísticos, apontar erros e omissões.

2586a. Dorin, Lannoy. Notas sobre o ensino rural no Estado de São Paulo (RB, 44, nov./dez. 1962, p. 92-101)

Estuda as condições desse ensino no Estado de São Paulo, mostrando que os principais obstáculos à dinamização decorrem de nossa estrutura agrária e da mentalidade conservadora de latifundiários, que consideram ainda a educação do homem do campo antagônica aos seus interesses de proprietários.

2587. Dottrens, Robert. Programmes et plans d'études dans l'enseignement primaire. Paris, UNESCO, 1961. 276 p. (Monographies sur l'éducation, 2)

Inclui vários dados sobre a situação educacional no Brasil: evolução da matrícula nas escolas primárias, 1956-1959; população total e matrícula em 1956; obrigatoriedade escolar, frequência escolar, estrutura dos programas, modificações dos programas, 1955-1959a (trabalhos manuais); opinião dos pais sobre as matérias do ensino primário, etc.

2588. Duarte, Sérgio Guerra. Por que existem analfabetos no Brasil? Rio, Editora Civilização Brasileira, 1963. 70 p. (Cadernos do povo brasileiro, 18)

Estudo baseado no trabalho da UNESCO: *L'Analphabétisme dans le monde au milieu du XXème siècle*. Julga que as providências necessárias à eliminação do analfabetismo devem partir dos seguintes pressupostos: execução em pouco tempo, atingindo todo o território nacional; inserção desse trabalho em programa educacional mais amplo, a fim de permitir a elevação continuada do nível de instrução e sua aplicação produtiva; interferência deliberada na estrutura econômica e mobilização das forças vivas da Nação. Aponta quais devam ser essas providências: industrialização e reforma agrária; alteração dos preceitos legais que im-

pedem a democratização do ensino e a alfabetização em massa; reforma administrativa dos serviços oficiais de educação; emprêgo maciço dos serviços de radiodifusão; colaboração das Forças Armadas; aproveitamento das associações voluntárias disponíveis; mobilização das forças progressivas.

2589. Espírito Santo (State). Secretaria de Educação e Cultura. Educação primária: soluções adotadas, necessidades e reivindicações, programas. Vitória, Brazil, 1961. 49 p.

Trabalho realizado para o "Encontro de Governadores," em outubro de 1961, com o objetivo de analisar o panorama educacional do Estado, quanto ao ensino primário, enumerando uma série de reivindicações.

2590. Estruturação de um Centro Cooperativo de Treinamento Agrícola (CNER/RN, Número Especial, 6/7:9, 2. sem. 1959/1960, p. 9-243)

Treinamento concretizado nos Centros Cooperativos de Treinamento Agrícola, pela C.N.E.R., em vários Estados do Brasil. Toda a metodologia do aprendizado nos Centros Cooperativos de Treinamento Agrícola, todos os formulários testados, a disciplina, a dinamização do sistema de vido adotado nêles, etc., se referem ao Centro Cooperativo de Treinamento Agrícola de Taquara, Rio Grande do Sul, onde a experiência teve seu aperfeiçoamento mais concreto, possibilitando sua difusão aos demais Centros.

2591. Fourestier, Max. Bahia et l'École Expérimentale Parque (RFEE, 150, mars 1963, p. 72-74)

Descreve sua visita à Escola Parque da Bahia. Ressalta o valor dessa experiência educacional brasileira (única em seu gênero na América do Sul) destinada a servir de exemplo e propiciar o renascimento de todo o ensino elementar do país.

2592. Freire, Paulo. Escola primária para o Brasil (BRMEC/EP, 35:82, abril/junio 1961, p. 15-33)

Observa-se a falta de técnicos e cientistas, em vista do atual surto de industrialização. É sugerida uma revisão total do nosso atual sistema de ensino e especialmente do nosso ensino primário, afim de se adaptar à realidade brasileira.

2593. Guanabara (State). Secretaria de Educação e Cultura. Plano de educação de nível primário. Rio, Biblioteca Estadual, 1961? 39 p., tables.

Providências tomadas nos primeiros meses do atual governo, tendo em vista solucionar o problema do déficit escolar no Estado.

2593a. ————. Programa básico para o curso primário do Estado da Guanabara. Prefácio do Prof. Amaral Fontoura. Rio, Gráfica Editora Aurora, 1962. 2 v. (250, 303 p.) (Biblioteca

didática brasileira, série 2. Legislação do ensino e textos auxiliares, 1)

Programa planejado para atender aos alunos dos "grupos de aceleração," isto é, aos alunos que estão fora da idade escolar em cada série e que fazem parte integrante de uma estrutura de organização escolar cuja base é a graduação por idade. Destina-se também a alunos de ritmo mais lento na aprendizagem, sendo diferente a forma de aplicação do programa nos dois grupos. Fixa objetivos gerais e orientação metodológica para cada matéria, dentro de cada série escolar.

2594. Guedes Filho, João Bosco. O analfabetismo e suas conseqüências (FESPSP/S, 25:2, junho 1963, p. 123-130)

Teoria do analfabetismo e de suas possíveis conseqüências sobre o indivíduo e a sociedade.

2595. Lourenço Filho, M. B. Os jardins de infância e a organização escolar (CB/I, 3:6, nov. 1962, p. 49-63)

A educação pré-escolar, anteriormente ministrada nos lares, passa a ser processada em instituições educacionais, acarretando a necessidade de local adequado, pessoal devidamente habilitado, organização com finalidades bem determinadas e programas e técnicas gerais em constante revisão.

2595a. ————. Os jardins de infância e a organização escolar (BRMEC/EP, 38:87, julho/set. 1962, p. 7-20)

Examina as instituições pré-escolares, nos quadros da organização escolar corrente; as origens históricas da denominação pré-escolar; tipo de educação anterior aos 7 anos; e, idade da obrigatoriedade escolar. Aponta os princípios gerais que devem orientar a organização de programas no pré-primário e necessidade da boa preparação de "jardineiras."

2596. Medeiros, Laudelino T. Educação na área rural de Santa Cruz do Sul. Pôrto Alegre, Brazil, Centro Regional de Pesquisas Educacionais, 1962. 56 p., illus., plates, tables (Publicações, série 1. Pesquisas e monografias, 1)

Registra as dificuldades dos professores rurais, seu esforço para superá-las e analisa o conjunto de circunstâncias que pressionam, orientam ou limitam o processo formativo do educando, tais como: idioma falado em casa, interferência da família na escolha da profissão, distância do lar à escola, etc.

2597. Moura, Isnar Cabral de and others. Estudo-inquérita em torno de um programa experimental de ensino (tentativa de construção de um programa adaptado às necessidades de cultura e integração da escola ao meio). Recife, Brazil, Secretaria de Educação e Cultura, Instituto de Pesquisas Pedagógicas, 1961. 95 p., tables.

Proporciona uma visão das condições em que funciona e em que se baseia a escola primária pernambucana, objetivando a construção de um programa de ensino adaptado às necessidades de cultura e integração da escola no

meio. Inclui o inquérito em torno do programa experimental usado em 1958, seus questionários e quadros especiais referentes às matérias de ensino. Os programas resultantes desse trabalho estão sendo publicados em pequenos livros, cada volume correspondendo a uma das séries do curso primário.

2598. Pilôto, Erasmo. Um plano nacional de combate ao analfabetismo (Revista Pedagógica, [Curitiba] 4:2, maio 1960, p. 32-41)

Documento dirigido ao Ministro da Educação e Cultura, refletindo a contribuição da Associação de Estudos Pedagógicos no plano nacional e apresentando uma visão de conjunto do problema do analfabetismo. Trata-se de um esforço para superar os pontos-de-vista unilaterais correntes, unificando, num plano completo, um aproveitamento crítico de experiências anteriores úteis.

2599. Rio Grande do Sul (State). Programa de Erradicação do Analfabetismo. Rendimento do ensino primário: estudo preliminar, relatório do G. T. I. Pôrto Alegre, Brazil, 1961. 94 p., illus.

Trata-se de um estudo preliminar, elaborado pelos Professores Manoel Luís Leão, Cibilis da Rocha Viana e Oldemar Matoni, fazendo uma análise crítica do ensino primário no Estado, contendo vários gráficos representativos da situação, organogramas e tabelas, e uma série de soluções.

- 2599a. ———. Secretaria de Educação e Cultura. Plano de expansão descentralizada do ensino primário. Pôrto Alegre, Brazil, 1959. 2 v. (Unpaged) (Caderno de instruções, 1-2)

Destina-se esse plano a oferecer solução ao problema do analfabetismo, visando a extingui-lo no menor prazo possível através de melhor entrelaçamento do Estado com os municípios.

- 2599b. ———. ———. Programa de ensino para escolas primárias municipais do SEDEP. Pôrto Alegre, Brazil, 1961 1 v.

Trabalho elaborado pelo Serviço de Expansão Descentralizada do Ensino Primário no nível dos programas adotados nas escolas estaduais, que inclui estudos sociais, linguagem, matemática, ciências naturais, desenho, música, higiene, urbanidade e educação física para as diversas séries.

2600. Rodrigues, Milton da Silva. Algumas considerações sobre o ensino comum paulista (SPCRPE/P, 5, junho 1962, p. 66-76)

Aponta as insuficiências do ensino comum paulista, decorrentes do pequeno número de escolas e de sua má distribuição, acarretando acúmulo de matrículas em umas e vagas demasiadas em outras, e, por vezes, desdobramentos em vários turnos. Analisa as causas da evasão escolar, provocada pela inadequação de currículos e métodos didáticos. Propõe uma

evolução constante da escola nos seus métodos de ensino e conteúdo de programas.

2601. Sousa, Joaquim Moreira de. La escuela de un solo maestro (PAU/LE, 6:24, oct./dic. 1961, p. 49-66)

Características da escola de um só mestre ou escola isolada, como começo natural de todo sistema escolar. No Brasil, esse tipo de escola se multiplicou, principalmente na zona rural, devido à grande extensão territorial e às zonas de fraca densidade demográfica. Sua seriação é de três anos e garante ao aluno o prosseguimento dos estudos em escolas primárias públicas ou particulares de localidades mais bem dotadas. A Lei de Diretrizes e Bases não prevê a organização desse tipo de escola.

2602. Teixeira, Anísio S. Uma experiência de educação primária integral no Brasil (BRMEC/EP, 38:87, julho/set. 1962, p. 24-33)

Projecção de novo modelo de escola primária nos Centros de Educação Primária da Bahia, de que o Centro Carneiro em Ribeiro, em Salvador, constituiu a primeira demonstração. Ressalta a importância dessa experiência brasileira, na qual foi baseado o sistema escolar de Brasília, cujo plano e organização detalha. O dia escolar é dividido em dois períodos, um de instrução em classe e outro de trabalho, educação física, atividades sociais e artísticas. Funciona como um semi-internato, no horário de 7,30 da manhã às 4,30 da tarde. Projetou-se cada conjunto para 4.000 alunos, compreendendo quatro escolas-classe, e uma escola-parque como pavilhão de trabalho, ginásio, teatro etc.

ENSINO MÉDIO

COMERCIAL E INDUSTRIAL, SECUNDÁRIO

2603. Abreu, Jaime. Ensino médio brasileiro: tendências de sua expansão (BRMEC/EP, 39:89, jan./março 1963, p. 17-35)

Por meio de quadros estatísticos, efetivos e percentagens, demonstra o crescimento do ensino médio no Brasil, atentando para suas falhas e omissões. Trata dos fatores que têm atuado na transformação da sociedade e na influência que teriam em relação à superestrutura educacional, quanto à expansão e conteúdo. Examina os defeitos mais sensíveis da escola de nível médio mostrando em que medida a Lei de Diretrizes e Bases pode corrigi-los renovando o quadro educacional.

- 2603a. ———. Ensino médio e ensino secundário (BRMEC/EP, 35:81, jan./março 1961, p. 7-24)

O ensino de segundo grau não tem acompanhado as modificações e consequentes solicitações da sociedade, permanecendo arraigado a um conservadorismo de origem. O estudo do problema possibilitou o levantamento das deficiências quantitativas e qualitativas da escola média, que decorrem da estrutura econômica do país, das falhas oriundas da má tradição do ensino e da filosofia educacional, tendo a lei como entrave maior à reestruturação de diretrizes e bases educacionais. Tais fatores dão

margem a que se faça uma reformulação de planejamento atentando para financiamento, administração e organização escolar, estrutura didática, filosofia educacional e magistério.

2603b. ———. Escola média no Brasil (BRMEC/EP, 38:88, out./dez. 1962, p. 23-35)

Análise da estruturação e das características principais das escolas de nível médio, em particular da escola secundária, quanto às disposições legais e ao seu efetivo funcionamento dentro de um processo de readjustamento que visa a atender às exigências sociais.

2603c. ———. Fatores sociais atuantes no currículo da escola secundária (*in* Conferência Nacional do Currículo, I, Rio de Janeiro, 1963. [Atas]. Rio, Diretoria do Ensino Secundário, CADES, 1963. 22 p.)

Considerando a integração do ser social como principal objetivo da educação e como decorrência natural desse conceito a impossibilidade de dissociar a escola do processo histórico-social, analisa essas relações, definindo o papel da Pedagogia na estruturação e atualização de técnicas e procedimentos metodológicos.

2604. Bologna, Ítalo. O ginásio industrial: um esquema de organização (DEI/EI, 2:3, abril 1963, p. 2-8)

Importância do Ginásio industrial dentro das perspectivas econômicas nacionais, que se estruturam, atualmente, em bases industriais e tecnológicas. Cita a Lei n. 3.552, de 16 de fevereiro de 1959, que deu origem ao Ginásio industrial e, posteriormente, no âmbito estadual, a criação dos cursos vocacionais.

2605. Brazil. Ministério da Educação e Cultura. Relação dos estabelecimentos de ensino secundário; endereços e entidades mantenedoras. Rio, Diretoria do Ensino Secundário, Seção de Prédios e Aparelhamento Escolar, 1960. 178 p.

Os dados são apresentados por Estado e Território, formando dois grupos em cada unidade da Federação: os da *capital* e os do *interior*.

2606. Brejon, Moisés. Racionalização do ensino industrial: resultado de uma pesquisa. São Paulo, Univ. de São Paulo, Faculdade de Filosofia, Ciências e Letras, 1962. 342 p. (Boletim 273. Cadeira de Administração Escolar e Educação Comparada, 6)

Demonstração de como é escassa a procura desse ramo do ensino, que, entre os demais, foi o que apresentou menor ritmo de desenvolvimento nos últimos dez anos. Bibliografia, questionário para coleta de dados e legislação do ensino industrial. Consulte-se ainda, *Pesquisa e Planejamento* (n. 5, junho 1962) "A Ocupação dos Candidatos às Escolas Industriais na Cidade de São Paulo."

2607. Congresso Brasileiro de Ensino Comercial, IV Rio de Janeiro (SNAC/C, 3:224, out. 1961, p. 1-12)

Súmula histórica do sistema de ensino funcional. Resultados de seminários de estudo e da aplicação dos recursos áudio-visuais.

2608. Fonseca, Celso Suckow da. História do ensino industrial no Brasil. Rio, Escola Técnica Nacional, 1961. 2 v.

Considerações sobre a origem e o desenvolvimento do ensino industrial no Brasil, desde a época colonial até os nossos dias.

2609. Lima, Lauro de Oliveira. A escola secundária moderna: organização métodos e processos. Introdução de Anísio Teixeira. Rio, Instituto Nacional de Estudos Pedagógicos, 1962. 404 p. (Publicações do Centro Brasileiro de Pesquisas Educacionais, série 40. Currículo, programas e métodos, 3)

Trabalhos elaborados para debates e discussões nos encontros de educadores, seminários, missões pedagógicas e cursos de aperfeiçoamento promovidos pela Inspeção Seccional da CADES, em Fortaleza, destinados a servir de guia para os professores, dando-lhes orientação quanto à estrutura, organização e currículos da escola secundária moderna, além de indicar métodos e processos para orientar a aprendizagem e para a utilização de instrumentos de verificação do rendimento escolar.

2609a. ———. Sugestões para elaboração do co-relatório do ensino médio (FNEE/E, 67/70, 1./4. trim. 1960, p. 58-68)

Considerações em torno dos problemas educacionais brasileiros, focalizando, entre outros aspectos, a descentralização do ensino, a regionalização do sistema escolar, a frequência e sua distribuição por cursos e por séries, a escola secundária e as faculdades de filosofia.

2610. Maciel, Carlos. O ciclo propedêutico: uma proposta (BRMEC/EP, 39:90, abril/junio 1963, p. 25-50)

Propõe um ensino médio de 6 anos, ou seja, até a 2ª série colegial, seguido de um ciclo final com um ramo propedêutico e vários cursos profissionais, técnicos, de nível médio ou superior. Sugere planejamentos educacionais em termos de "estratos," possibilitando maior flexibilidade e melhor atendimento dentro de um dado nível de ensino. Estende-se no estudo do que seria o ramo propedêutico de dois anos justificando os argumentos e baseando-se para os aspectos legais na Lei de Diretrizes e Bases.

2611. Matos, Francisco Gomes. Ensino comercial para o desenvolvimento nacional. [Trabalho apresentado ao] Encontro Nacional de Educadores para o Desenvolvimento, I, Rio de Janeiro, 1960. Rio, SENAC, 1961. 78 p.

Prestígio das ocupações comerciais e as qualificações que exigem no domínio da técnica de venda, abrangendo conhecimentos de psicologia aplicada e do próprio mercado. Transcreve

decretos estabelecendo novo plano de estudos no que se refere às disciplinas do currículo de cultura geral e técnica. Sugere a criação de centros de aplicação profissional, revisão das técnicas de ensino e articulação das empresas comerciais com as escolas, etc.

- 2611a. ———. Ensino comercial para desenvolvimento nacional (SNAC/C, 231, maio 1962, p. 10-11; 232, junho 1962, p. 8-9; 233, julho 1962, p. 8-9; 234, agosto 1962, p. 10-11; 255, maio 1964, p. 6)

Assinala a necessidade de reforma de nosso ensino, visando ao melhor ajustamento do educando à realidade da vida e da profissão, em face do processo de industrialização crescente em que se encontra o Brasil.

2612. Renault, Abgar. A escola secundária de ontem e a escola secundária de hoje (MG/RE, 29:209, junho 1961, p. 33-46)

Estudo sobre a atual estrutura do ensino secundário, em confronto com o do passado, evidenciando o sentido dinâmico do estudo das disciplinas curriculares de maneira a não torná-las objeto de simples memorização. Critica a maneira seletiva de admissão ao curso e a ineficácia dos métodos usados para a avaliação do rendimento, bem como a falta de entrosamento entre disciplinas afins. Sugere providências no sentido de retificar o *currículum* e de desenvolver atividades extraclasse, tais como o teatro, o jornal, etc.

2613. O SENAI de São Paulo no decênio 1950-1960 (SENAI/I, 15:184, julho 1961, p. 3-5)

Súmula das atividades do SENAI (6ª região) e dados de 31 de dezembro de 1960 sobre: 31 unidades escolares, compreendendo 168 cursos de aprendizagem para menores, 75 cursos extraordinários para adultos e 1 curso técnico têxtil. Consulte-se também o *Informativo* número 196, agosto 1962, "O SENAI no seu 20º Aniversário."

2614. Silva, Geraldo Bastos. A nova lei federal, de ensino industrial e a educação secundária (BRMEC/EP, 39:89, jan./março 1965, p. 210-215)

Trata da importância da lei federal de reforma do ensino industrial e de sua regulamentação (lei n. 3.552 e Decreto n. 47.038, ambos de 59).

ENSINO SUPERIOR

2615. Administração paulista (BDASP/R, 3:1/2, jan./dez. 1961, p. 320-358)

Organograma e discriminação das diversas Faculdades e Escolas que compõem a Universidade de São Paulo.

2616. Alencar, Heron. Universidade, região e alienação cultural. Salvador, Brazil, Fundação Gonçalo Moniz, 1961. 36 p. (Publicação da Universidade da Bahia)

Análise dos equívocos do sistema universitário brasileiro, sugerindo a criação, dentro da Universidade da Bahia, de um Instituto Internacional de Estudos Brasileiros, "de caráter per-

iódico na sua função docente e de caráter permanente na sua função de pesquisa e estudo da realidade brasileira."

2617. Alves, A. F. de Lacerda. Universidade e indústria; comentário ao Seminário Universidade-Indústria realizado em Quitandinha. Salvador, Brazil, Imprensa Regina, 1961. 37 p.

Resumo dos principais aspectos discutidos no Seminário, realizado com o propósito de dar nova orientação ao ensino universitário para melhor preparo de técnicos de alto nível, o que será possível com a articulação entre a universidade e a indústria no processo de desenvolvimento nacional e no aperfeiçoamento da mão-de-obra.

2618. Amorim, Moacir Freitas. Sobre a organização básica dos institutos universitários no Brasil (SBPC/CC, 15:1, março 1963, p. 53-58)

Mostra a necessidade preliminar de extensão do tempo integral, em caráter obrigatório e indiscriminado, a todas as cadeiras e laboratórios de ciências básicas nas escolas e universidades brasileiras, de modo a permitir a dedicação exclusiva a um só ramo cultural ou científico.

2619. Brandão, Maria David de A. A crise universitária como crise de estrutura (CBPE/ECS, 10:20, maio/agosto 1962, p. 120-124)

Considera a crise universitária brasileira como fruto da mudança social de nosso país, num ritmo crescente e acelerado de desenvolvimento econômico e industrial.

2620. Brazil. Conselho Federal de Educação. Currículos dos cursos superiores. Rio, 1963. 134 p.

Currículos de Direito, Medicina, Veterinária, Odontologia. Serviço Social, Educação Física e Desportos, Engenharia, Agronomia, Arquitetura e Urbanismo, Geologia, Economia, Pedagogia, Farmácia. Orientação Educativa, História, Música, Psicologia, Geografia, alguns já homologados pelo Ministro da Educação.

- 2620a. ———. Ministério da Educação e Cultura. Universidade de Brasília: projeto de organização, pronunciamento de educadores e cientistas, e Lei n. 3.998, de 15 de dezembro de 1961. Rio, 1962. 86 p.

- 2620b. ———. ———. Campanha de Aperfeiçoamento de Pessoal de Nível Superior. Estabelecimentos de ensino superior, por dependência administrativa e ramos de ensino. Rio, 1963. 34 p. (mimeo) Relação dos estabelecimentos de ensino superior segundo distribuição nos diversos Estados do país, com indicações sobre entidade mantenedora, ano de instalação, enderço, e respectivo diretor. Em quadros estatísticos, reúnem-se os estabelecimentos conforme os ramos de ensino e a dependência administrativa.

2620c. ———. ———. Comissão Supervisora do Plano dos Institutos. Relatório das atividades da COSUPI e os resultados de sua ação no período entre 1958 e 1960, apresentado ao Ministério da Educação e Cultural. Rio, 1960. 38 p.

A COSUPI atende aos objetivos de suprir as deficiências do ensino tecnológico no país com recursos aplicados em benefício dos institutos a escolas nos diversos Estados para a reforma da estrutura do ensino técnico superior, equipamento, pagamento de professores, pesquisadores e bolsistas, sem interferir na autonomia universitária.

2621. Cannabrava, Euríalo. Estrutura e função da Universidade (BREMEC/EP, 36:83, julho/set. 1961, p. 283-296)

Objetivos principais da Universidade: 1) formação humanística; 2) formação tecnológica; 3) formação profissional. Focaliza o problema da organização do currículo e apresenta planejamento para a Universidade de Brasília, insistindo em que a industrialização de nosso país está a exigir novas medidas no campo cultural.

2622. Chagas, Carlos. A formação de pesquisadores. Transcrito do *Correio da Manhã* (BRMEC/EP, 38:87, julho/set. 1962, p. 236-239)

Julga a formação de pesquisadores fator essencial do programa desenvolvimentista, mostrando suas dificuldades no Brasil, entre as quais menciona: 1) a disparidade entre os salários industriais e de empregos paraestatais e os das Universidades, bitolados estes pelo enquadramento federal; 2) o estado atual de nossas Faculdades de Ciências, sem autonomia, sem verbas, com instalações inadequadas etc.

2622a. ———. A Universidade do Brasil em face do problema da formação de quadros técnicos (BRMEC/EP, 37:86, abril/junho 1962, p. 32-43)

Programa de trabalho da Comissão Coordenadora dos Cursos de Pós-Graduação da Universidade do Brasil, assim constituída: Instituto Osvaldo Cruz, Centro Brasileiro de Pesquisas Físicas, Instituto de Matemática Pura e Aplicada, e instituições pertencentes à Universidade do Brasil: Faculdade Nacional de Filosofia, Museu Nacional, Instituto de Microbiologia Médica, Instituto de Biofísica e Instituto de Química.

2623. Chagas, Valnir. A admissão à Universidade e a Lei de Diretrizes (BRMEC/EP, 37:85, jan./março 1962, p. 8-19)

Análise o problema dos exames vestibulares aos cursos superiores, na vigência da Lei de Diretrizes e Bases, de duplo aspecto: competência para a sua regularização e formas de realizá-los, conforme a finalidade que se lhes atribua.

2624. Costa, João Cruz. A Universidade Latino-Americana: suas possibilidades e

responsabilidades. Contribuição brasileira ao estudo do problema (USP/RH, 12:46, abril/junho 1961, p. 369-411)

Remonta aos primórdios da Universidade desde a Idade Média, para explicar as influências e as origens dessa Instituição na América Latina, sobretudo no Brasil. Conclui que a Universidade Latino-Americana deve lutar para a generalização de uma educação realmente pública e popular.

2625. Cursos previstos para 1962 na Universidade de Brasília (CBPE/ECS, 9:18, set./dez. 1961, p. 116-118)

Cursos-tronco organizados em regime transi-tório para início de atividade da Universidade de Brasília, cuja inauguração é prevista apenas para 1964: 1) Direito, Administração e Economia; 2) Arquitetura e Urbanismo; 3) Letras Brasileiras e outros de pós-graduação, assinalando seu processo de matrícula, currículos, funcionamento e finalidade.

2626. Fernandes, Florestan. A formação de profissionais e especialistas nas faculdades de Filosofia (RB, 38, nov./dez. 1961, p. 158-167)

Levanta duas questões de caráter geral: uma, de índole acadêmica, que consiste em saber se as faculdades de Filosofia devem ou não devem formar profissionais em disciplinas de natureza técnica. Outra de interesse prático, que diz respeito à desastrosa experiência que se vem fazendo nesse terreno, graças à fundação desordenada de "faculdades de filosofia, destituídas de condições mínimas para funcionar normalmente."

2626a. ——— and Milton da Silva Rodrigues. Universidade de Brasília (ANHEM, 43:127, junho 1961, p. 71-80)

Considerações ao projeto de organização da Universidade de Brasília: 1) concepção dessa especial estrutura universitária; 2) sua posição no conjunto das escolas superiores brasileiras; 3) e possível contribuição como modelo para projetos de reforma de universidades já existentes.

2627. Góis, Paulo. A investigação científica: dever social da universidade (BRMEC/EP, 35:82, abril/junho 1961, p. 34-51)

Citando os principais marcos de nossa evolução científica, afirma que a pesquisa científica não pode ser improvisada e depende de condições materiais, psicológicas, ambientais e econômicas. O Brasil poderá consolidar sua posição no mundo atual e afirmar-se como líder natural dos países tropicais pela pesquisa a cargo das Universidades. Urge portanto estimular o interesse pelas ciências, facilitar o trabalho científico pela aquisição e intercâmbio de livros e publicações técnico-especializadas, orientar a formação de pessoal docente e examinar os problemas de subvenção da pesquisa pura e tecnológica, dever social da universidade.

2628. Grande, Humberto. *A Universidade do Trabalho e o desajustamento entre massas e classes dirigentes*. Rio, 1963. 124 p.

Análise de quê maneira a Universidade do Trabalho pode eliminar o desajustamento entre massas e classes dirigentes: no campo econômico, permitindo às massas produzirem mais riquezas; no campo político, elevando a cultura das classes dirigidas, habilitando-as a selecionar objetivamente seus dirigentes; no campo psicossocial, desempenhando um papel de esclarecimento e cultura das massas; e no campo militar, onde o ajustamento deve ser perfeito. A Universidade do Trabalho será um elemento decisivo de vitória para o trabalho organizado. Consulte-se também *Desenvolvimento Econômico* (22:220, junho 1961), o artigo "Universidade do Trabalho Dará a Jovens Participação no Progresso," entrevista concedida ao *Jornal do Brasil* pelo Prof. Roberto Gusmão, coordenador da Comissão que elaborou o Decreto n. 50.588, relativo ao plano inicial da Universidade Nacional do Trabalho.

2629. Lima, Mário Werneck de Alencar. O problema da escassez de técnicos e engenheiros no Brasil. Belo Horizonte, Brazil, Univ. de Minas Gerais, Escola de Engenharia, 1962. 45 p.

Dividido em três partes—o problema da escassez de técnicos e engenheiros no Brasil, a formação de técnicos em engenharia, e a idéia da criação da Universidade de Minas Gerais—o trabalho apresenta soluções para resolver o problema da carência daqueles profissionais.

2630. Lourenço Filho, M. B. Crise da Universidade ou nas "Universidades" (BRMEC/EP, 36:83, julho/set. 1961, p. 81-94)

Análise dos vários tipos de universidade desde o século 12, fazendo estudo comparativo entre a soviética e a norte-americana, referindo-se também às instituições latino-americanas. Acentua a necessidade de trabalhos de investigação para uma compreensão mais segura dos problemas de organização de ensino superior. Comenta a reforma da Universidade do Ceará e a criação da Universidade de Brasília.

2631. Martins, Luciano. Universidade em 3 tempos: conservação reforma e revolução (CBPE/ECS, 2:18, set/dez. 1961, p. 119-125)

Problema da rentabilidade dos recursos investidos no setor educacional, enquanto se procura conservar, reformar e revolucionar a estrutura universitária brasileira.

2632. Muller, Otávio. A universidade que não é (BRMEC/EP, 36:83, julho-set. 1961, p. 196-300)

Análise dos problemas universitários brasileiros, focalizando o exame vestibular, concurso para catedráticos, a origem de nossas universidades criadas por decreto, e a deficiência de pesquisa nas escolas superiores do Brasil.

2633. Oliveira Júnior, Ernesto Luís de. Ensino técnico e desenvolvimento. Rio, Ministério da Educação e Cultura, Instituto Superior de Estudos Brasileiros, 1959. 110 p. (Textos Brasileiros de Pedagogia, 1)

Análise do ensino técnico como coordenada para o desenvolvimento, a partir da revolução tecnológica, focalizando o problema da falta de técnicos e o estado atual da tecnologia e do ensino da Engenharia no Brasil. Em anexo, o "Plano dos Institutos" do M. E. C. e relatórios dos trabalhos realizados pela COSUPI (Comissão Supervisora do Plano dos Institutos) durante o primeiro semestre de sua atuação, de fevereiro a agosto de 1958. Consulte-se ainda o *Correio do Serviço Nacional de Aprendizagem Comercial* (13:227, jan. 1962), o artigo "Revolução Tecnológica no Brasil Exige a Reforma de Estrutura da Universidade," pelo mesmo autor.

2634. Otão, José. Reforma universitária brasileira (CBPE/ECS, 9:18, set./dez. 1961, p. 3-10)

Necessidade de uma reforma universitária no Brasil, processada gradativa e progressivamente, a partir de sua estrutura; itens que merecem revisão e métodos a serem adotados.

2635. Pinto, Álvaro Vieira. A questão da universidade. Rio, Editorial Universitária, 1962. 163 p. (Cadernos Universitários, 1)

Partindo de uma análise sociológica, em termos de ideologia engajada, situa o problema da reforma universitária como peça essencial no projeto de transformação global da sociedade brasileira.

2636. Pontifícia Universidade Católica, Rio de Janeiro. Serviço de Documentação, Estatística e Publicações da Reitoria. Anuário, 1941-1961. Rio, 1962. 275 p.

Histórico da Universidade, desde sua inauguração em 1941, incluindo os vários cursos ministrados, com os respectivos corpos docente e discente, além de várias entidades e associações a ela subordinadas.

2637. Regime universitário (ANHEM, 47:139, junho 1962, p. 141-143)

O regime universitário é encarado como um problema de tempo integral e focalizado como solução para o Brasil, onde as tendências dos professores se apresentam diametralmente opostas.

2638. Ribeiro, Darcy. Papel e função da Universidade de Brasília na luta pelo desenvolvimento (MODULO, 8:32, março 1963, p. 2-11)

Mostra, através de um retrospecto histórico da situação educacional brasileira, que há muito tempo se faz necessária a independência do Brasil no que se refere à tecnologia bem como transformações educacionais capazes de incentivar o desenvolvimento científico e tecnológico.

- 2638a. ——— and Anísio S. Teixeira. The University of Brasília (KDP/EF, 26:3, part 1, March 1962, p. 308-319)

No sentido de fundamentar os imperativos da criação da Universidade de Brasília, examinam a situação do ensino superior no Brasil, mostrando alguns de seus defeitos, entre os quais se salienta o sistema de cátedra vitalícia. Descrevem, a seguir, a estrutura da Universidade de Brasília, que se baseia na integração de duas modalidades de órgãos: institutos centrais e faculdades.

2639. Silva, Benedito. Criação da Escola Latino-Americana de Administração Pública (BDASP/R, 93:1/3, out./dez. 1961, p. 6-33)

Parcer e sugestões sobre a Escola Latino-Americana de Administração Pública, cujo projeto se discute em Santiago do Chile, sob os auspícios da FLACSO e do B.I.D. Destinar-se-á essa escola a preparar especialistas em administração pública de nível pós-graduado para o magistério, o ensino e a pesquisa em universidades e outros centros de pesquisas da América Latina, assim como para o exercício de atividades administrativas que interessam ao Banco Interamericano de Desenvolvimento.

2640. Silva, Peri Pinto Diniz da. Origem e desenvolvimento da Universidade do Rio Grande do Sul (CRPE/C, 3:25, junho 1962, p. 1-16; 3:26, julho 1962, p. 1-24)

Exame retrospectivo do ensino superior no Rio Grande do Sul, dando as principais características do sistema universitário instituído pelo Decreto n. 5.758, de 21 de novembro de 1934.

2641. Speyer, W. S. Jonas. Um aspecto negligenciado do problema da reforma universitária (ANHEM, 46:136, março 1962, p. 20-29)

Considerações sobre o confronto entre a educação superior européia ocidental e a norte-americana, passando à análise de alguns aspectos do Plano da Universidade de Brasília. Defende alguns princípios referentes à formação do professor secundário e comenta o trabalho do Prof. Valmir Chagas sobre a reforma universitária.

2642. Teixeira, Anísio S. Historical sketch of higher education in Brazil (in Council on Higher Education in the American Republics (CHEAR), New York. Inter-American Advisory Center. History and aims of higher education in the American Republics. Report to the Council. . . . N. Y., Institute of International Education, 1961, p. 77-88)

Resumo histórico do ensino superior no Brasil, dividindo-o em quatro fases: 1500-1808; 1808-1889; 1889-1930; 1930 até os dias de hoje. A *Revista Brasileira de Estudos Pedagógicos* (36: 83, julho/set. 1961) inclui artigo do mesmo autor sobre "A Expansão do Ensino Superior no Brasil," o qual fornece índices estatísticos da expansão do ensino superior nos diferentes Estados.

- 2642a. ———. Organization, administration and support of higher education in Brazil and financing of higher education in Brazil (in Council on Higher Education in the American Republics (CHEAR), New York. Inter-American Advisory Center. Organization and administration of higher education in the American Republics. A report to the Council. . . . N. Y., Institute of International Education, 1962? p. 50-61)

Descreve o sistema de educação superior no Brasil, traçando um breve histórico e analisando o financiamento desse nível de ensino.

- 2642b. ———. Planejamento a longo prazo das necessidades do ensino superior no Brasil. Rio, Ministério de Educação e Cultura, CAPES, 1962. 45 p. (mimeo)

Estudo procedido pela Campanha de Aperfeiçoamento do Pessoal de Nível Superior com respeito à demanda de pessoal qualificado de nível superior no Brasil, no qual se examina o crescimento dos quadros técnicos de nível superior até 1970. Sugerem-se medidas para melhorar a formação profissional e esboçam-se hipóteses para os esforços financeiros indispensáveis à ampliação quantitativa e qualitativa dos referidos quadros.

- 2642c. ———; Jairo Ramos; and Fernando Henrique Cardoso. Universidade de Brasília (ANHEM, 43:128, julho 1961, p. 259-267)

Três pareceres sobre o projeto de organização da Universidade de Brasília, focalizando as modificações que a nova instituição introduzirá no sistema de ensino superior brasileiro.

2643. Trigueiro, Durmeval. Nova política para o ensino superior (BRMEC/EP, 36:84, out./dez. 1961, p. 187-192)

Apresenta para o ensino superior um plano administrativo, que se caracteriza por uma política ao mesmo tempo corretiva e inovadora, procurando transformar a universidade em instituição donde possa irradiar-se nova inteligência e consciência, assim como os instrumentos eficazes para a solução das crises brasileiras.

2644. Universidade de Brasília (ANHEM, 42:126, maio 1961, p. 686-694)

Opinião, de vários especialistas, sobre o trabalho do professor Darcy Ribeiro, visando à organização da Universidade de Brasília em linhas estruturais novas, as quais poderão servir de paradigma à modernização de todas as universidades brasileiras.

2645. Universidade do Ceará, Fortaleza, Ceará. Faculdade de Filosofia, Ciências e Letras. Lei de criação, aprovação do Regimento e Regimento. Fortaleza, Brazil, Imp. Universitária do Ceará, 1961. 147 p.

Íntegra dos atos de criação da Faculdade e de aprovação do seu regimento.

ORGANIZAÇÃO E ADMINISTRAÇÃO ESCOLAR

2646. Antunha, Elsa Lima Gonçalves. Promoção automática na escola primária (SPCRPE/P, 5, Junho 1962, p. 97-110)

Conclusões sobre experiência de promoção automática realizada em São Paulo, mostrando os pontos básicos desse regime.

2647. Brazil. Ministério da Educação e Cultura. Campanha de Aperfeiçoamento e Difusão do Ensino Secundário. A orientação educacional e a direção da escola secundária. Rio, 1961. 25 p. (Cadernos Orientação educacional, 22)

Trabalho apresentado no II Simpósio de Orientação Educacional, focalizando o estado atual da escola secundária brasileira, divorciada da realidade social. Mostra como pode o orientador arrancá-la do conservadorismo e da improvisação, assinalando, por fim, a necessidade de entrosamento da diretoria da escola com o Serviço de Orientação Educacional.

- 2647a. ————. Programa de Emergência. A escola. Organizado por Mildred Elisabeth Ross. São Paulo, Edições Melhoramentos, 1962. 46 p. illus.

Conceituando os objetivos da escola, assinala os requisitos a serem atendidos quanto ao professor, organização escolar, instituições sociais, etc. Sugestões sobre equipamento das classes, horário e planos de aula, verificação da aprendizagem, boletim, frequência, arquivo, clubes agrícolas, caixa escolar, cantina, associações de pais e mestres, biblioteca, etc.

2648. Carey, Eluse B. O método de projetos e seus efeitos na educação brasileira (CRPE/C, 21:3, fev. 1962, p. 37-41)

Aponta o método de projetos como resultante do "learning by doing" de John Dewey, desenvolvido por W. Kilpatrick e introduzido no Brasil pelo movimento da escola nova, com Lourenço Filho e outros.

2649. Castillo, Mário di Lucia. Recursos audiovisuais no ensino secundário. Rio, Ministério da Educação e Cultura, CADES, 1962? 7 p., illus.

Visa a divulgar a utilização dos recursos audiovisuais, mostrando como devem ser aproveitados no ensino e procurando também estimular a produção de material didático e orientar professores e alunos no manejo de instrumentos e aparelhos.

2650. Costa, João Ribas da. Recursos audiovisuais em educação. São Paulo, Editora Luzir, 1962. 249 p., illus.

Discussão da utilidade desses recursos visuais, no seu papel de objetivar idéias e fatos, com descrição dos mesmos, orientação de seu uso e aplicação, justificando-os com fundamentos psicopedagógicos. Bibliografia e índice alfabético de assuntos.

2651. Lourenço Filho, M. B. Organização e administração escolar: curso básico. São Paulo, Edições Melhoramentos, 1962? 288 p. (His Obras completas, 6)

Focaliza as realidades da estrutura e gestão dos serviços escolares, confrontadas com as teorias gerais de organização e administração clássicas e mais recentes. Aponta o desenvolvimento da administração escolar no Brasil seu estudo e ensino, e analisa a Lei de Diretrizes e Bases da Educação Nacional, com indicações para compreendê-la em seu espírito, e texto para executá-la.

2652. Martins, Joel. Fundamentos psicológicos do currículo. Trabalho apresentado à I Conferência Nacional do Currículo, Rio de Janeiro, abril 1963. Rio, Ministério da Educação e Cultura, CADES, 1963. 1 v. (Various paginations)

Avaliação do ensino e da aprendizagem, suas técnicas—uso das provas mensais padronizadas, observação direta do comportamento da criança, entrevistas etc.; valor social da aprendizagem em grupo; dificuldades e necessidades das pesquisas para o planejamento da escola e do currículo. Consulte-se ainda a revista *Estudos* [Revista brasileira de filosofia e cultura], os números 85 e 87, julho/set. 1962 e jan./março 1963, "Planejamento e Construção de Currículo," do mesmo autor.

2653. Melo, Suzy de. Escolas elementares. Belo Horizonte, Brazil, Escola de Arquitetura da Univ. de Minas Gerais, 1961. 191 p. (mimeo), bibl.

Fundamentos da arquitetura escolar, onde são analisados os aspectos pedagógicos e psicológicos das construções escolares. Ressalta a importância da integração da criança ao ambiente, com relação à localização da escola. dá interpretação espacial das escolas, e técnica das construções.

2654. O Serviço de Recursos audiovisuais do Conselho Regional de Pesquisas Educacionais de São Paulo (RGS/RE, 11:82, abril 1962, p. 8-10)

Noticiário sobre a inauguração do Serviço de Recursos Audiovisuais do CRPE de São Paulo, apresentando, além disso, os seus objetivos, sua organização e suas atividades desde março de 1960.

2655. Serviço Nacional de Aprendizagem Comercial (SENAC), Rio de Janeiro. Administração Nacional. Técnicas do estudo dirigido no nível médio. Rio, 1960. 39 p. (mimeo)

Sugere técnicas que podem ser adotadas no processamento do estudo dirigido, levando-se em conta planos administrativos e de liderança para obtenção de melhores resultados. Baseadas em conceitos psicológicos sobre a aprendizagem, mostra como devem ser encaminhadas para proporcionar ao educando hábitos de estudo, estruturação da personalidade e ajustamento à

comunidade. As últimas unidades do trabalho são específicas ao estudo dirigido do Português, do Latim, da Geografia e das Ciências Naturais.

2656. Simpósio Brasileiro de Administração Escolar, I, São Paulo, 1961. [Acta]. São Paulo, Univ. de São Paulo, Faculdade de Filosofia, Ciências e Letras, 1962. 217 p.

Temário, estudos e conclusões do Simpósio, em que se sugere a promoção de seminários, pesquisas, e um período probatório para alunos da 4ª série e futuros administradores junto a um estabelecimento de ensino, a exemplo dos Institutos de Brasília. Propõe-se também a entrega à Associação Nacional de Professores de Administração Escolar (ANPAE) da incumbência de centralizar os trabalhos do levantamento no Brasil, obedecendo a um plano (quanto a estudos, programas, prédios, instalações, organização, direção, relatórios, etc.).

2657. Teixeira, Anísio S. Que é administração escolar (BRMEC/EP, 36:84, out./dez. 1961, p. 84-89)

Da célula da classe, onde está o professor realizando a obra completa da educação, saem as três grandes especialidades da administração escolar: o administrador da escola, o supervisor do ensino e o orientador dos alunos.

ORIENTAÇÃO EDUCACIONAL E PROFISSIONAL

2658. Brasil. Ministério da Educação e Cultura. Campanha de Aperfeiçoamento e Difusão do Ensino Secundário. A orientação educacional e a escola: atividades extraclasse, serviços médicos, recreação. Rio, 1962. 41 p. (Cadernos Orientação educacional, 23)

Considera a orientação do Lazer como um dos fins principais da educação, quer por intermédio das atividades extraclasse, quer por meio da recreação. Assinala os valores e critérios de êxito dessas atividades, no sentido do desenvolvimento da personalidade, abrindo aos alunos novas possibilidades de cultura, liderança, responsabilidade e educação social.

2659. Cavalcânti, Zaida Maria. Realidade e perspectiva na orientação profissional (Caderno Região e Educação [Recife], 2:2, junho 1962, p. 3-33)

Justificação do Projeto de Pesquisa e Experimentação em Orientação Profissional, em andamento no Centro Regional de Pesquisas Educacionais do Recife. Histórico da orientação educacional desde os primeiros passos.

2659a. ———. Realidade e perspectiva na orientação profissional: relatório final (Caderno Região e Educação [Recife], 2:4, dez. 1962, p. 16-43)

Análise de uma experiência de Orientação Profissional não-diretiva, realizada, no CRPE do Recife com alunos do Colégio Estadual de

Pernambuco, em período de 10 meses. Registra observações e apresenta sugestões para a montagem de um Serviço de Orientação Profissional financiado pelo poder público e a funcionar em moldes de agência.

2660. Faraco, Itália Z. O planejamento escolar e a orientação educacional (III) (RGS/RE, 10:77, agosto 1961, p. 53-56, illus.)

Notícia do trabalho que vem sendo elaborando no Rio Grande do Sul, tornando possível um plano organizado daquela atividade, considerada de importância relevante no âmbito geral da educação. Diretrizes básicas para a organização e funcionamento de um Serviço de Orientação Educacional (SOE), conceituando os objetivos principais, gerais, específicos e básicos; os processos e técnicas empregados; estudo detalhado da conjuntura entre planejamento escolar e orientação educacional, abrangendo a justificativa de tal processo, a natureza da atuação, os tipos de ação e a estrutura propriamente dita. Os números 74 e 76 da mesma revista contêm as partes I e II.

2661. Padin, Cândido. Orientação educacional e planejamento da comunidade. Rio, Ministério da Educação e Cultura, CADES, 1962. 19 p. (Cadernos Orientação educacional, 25)

Partindo do conceito de comunidade, mostra a necessidade do planejamento dentro da comunidade, com a participação de todas as instituições que sobre ela atuam. Focaliza, por fim, a contribuição da orientação educacional para esse planejamento, visando dar à escola aquele sentido de solidariedade, de co-responsabilidade dos educandos em relação a todo o conjunto.

2661a. ——— and others. A orientação e a escola. Rio, Ministério da Educação e Cultura, CADES, 1962. 32 p. (Cadernos Orientação educacional, 24)

Trabalho apresentado ao III Simpósio de Orientação Educacional, em que é considerada a finalidade da educação—formação integral do homem—e o papel desempenhado pela escola, juntamente com a família, igreja, grupos sociais e comunidade na consecução desse objetivo. Estudo das bases de colaboração recíproca entre o Serviço de Orientação Educacional (SOE) de uma escola e seu corpo docente, em situações relacionadas com a aprendizagem, ajustamento e escolha vocacional do aluno, admitindo que o êxito de um serviço de orientação depende de prévio e cuidadoso planejamento.

2662. Prieto, Maria Carmen and others. Estudo sobre a escolha profissional dos adolescentes e problemas correlatos (FGV/ABP, 14:2, abril/junho 1962, p. 13-23)

Pesquisa realizada em um grupo de adolescentes que procuraram o ISOP para orientação pré-profissional (4a. série ginasial) e profissional (2a. e 3a. séries colegiais) durante os anos de 1961 e 1962. Os resultados da pesquisa, estatisticamente apresentados, permitem comparações

intersexuais, quer na motivação e escolha, quer na problemática típica do adolescente: predominância das carreiras técnicas para os homens e acadêmicas para as mulheres.

2663. Santos, Osvaldo de Barros. Propósitos, princípios e programa básico de orientação (UCSP/RP, 7:1/3, jan./set. 1961, p. 347-381)

Recomendações práticas, aspectos fundamentais da orientação nos Estados Unidos, e primeiros programas sistemáticos no Brasil.

2664. Servo, Geraldo. A orientação educacional no Brasil (BRMEC/ES, 17, junho 1961, p. 21-26)

Estuda os fatores que, dentro da atual conjuntura brasileira, determinam a alienação da família em relação à criança, acarretando, em consequência, uma responsabilidade maior da

escola. Para contornar tais dificuldades, foi criado o Serviço de Orientação Educacional. Visa o orientador ajustar o indivíduo ao grupo, relacionando a família com a escola, os professores entre si, a fim de fazer um levantamento da personalidade do aluno e adequá-lo às suas aptidões e interesses.

2665. Silva, Maria Lúcia do Eirado. A orientação profissional como solução contemporânea (FGV/ABP, 14:4, out./dez. 1962, p. 41-50)

Trabalho apresentado em seminário com alunos do curso de Relações Públicas do IDORT, em São Paulo, em 19 de dezembro de 1961. Focaliza a orientação profissional como uma técnica psicossocial, tendo em vista o *status* e a liberdade individual. Urgência de o homem aprender a viver socialmente, sem perder sua individualidade, constituindo-se, assim, a orientação profissional em instrumento de mudança de perspectiva social.

PERIODICALS

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|----------|---|
| AME/RE | Revista de Educación. Ministerio de Educación. La Plata, Argentina. |
| ANHEM | Anhembi. São Paulo. |
| BDASP/R | Revista do Serviço Público. Departamento Administrativo de Serviço Público. Rio. |
| PRC/DO | Diário Oficial. Congresso Nacional. Brasília. |
| BRIBGE/A | Anuário Estatístico do Brasil. Instituto Brasileiro de Geografia e Estatístico do Brasil. Instituto Brasileiro de Geografia e Estatística. Rio. |
| BRMEC/EP | Revista Brasileira de Estudos Pedagógicos. Ministério da Educação e Cultura, Instituto Nacional de Estudos Pedagógicos. Rio. |
| BRMEC/ES | Escola Secundária. Ministério da Educação e Cultura, Campanha de Aperfeiçoamento e Difusão do Ensino Secundário. Rio. |
| CAM | Cuadernos Americanos. México, D.F. |
| CB/I | Infância. Órgão Difusor de Educação do Departamento Pré-Primário do Colégio Bennett. Rio. |
| CBPE/ECS | Educação e Ciências Sociais. Centro Brasileiro de Pesquisas Educacionais. Rio. |
| CE/A | Anuário do Conselho de Ensino. Fortaleza, Brazil. |
| CEP/PEC | Pédagogie, Éducation et Culture. Centre d'Études Pédagogiques. Paris. |
| CERM/B | Boletim do Centro de Estudos Roberto Mange. São Paulo. |
| CIEC/RIE | Revista Interamericana de Educación. Órgano de la Confederación Interamericana de Educación Católica. Bogotá. |
| CLAPCS/B | Boletim do Centro Latino-Americano de Pesquisas em Ciências Sociais. Rio. |
| CLC/C | Cuadernos. Congreso por la Libertad de la Cultura. Paris. |
| CNAPNS/B | Boletim Informativo da Campanha Nacional de Aperfeiçoamento do Pessoal de Nível Superior. Rio. |
| CNER/RN | Revista Nacional da Campanha Nacional de Educação Rural. Rio. |
| CPP/RP | Revista do Professor. Centro do Professorado Paulista. São Paulo. |
| CRPE/C | Correio do Centro Regional de Pesquisas Educacionais. Porto Alegre, Brazil. |
| CS | Cuba Socialista. La Habana. |
| DEI/EI | Ensino Industrial. Diretoria do Ensino Industrial. Rio. |
| DGE/AEEG | Anuário Estatístico do Estado da Guanabara. Secretaria Geral de Interior e Segurança. Departamento de Geografia e Estatística. Rio. |
| DGE/ME | Mensário Estatístico. Secretaria Geral de Interior e Segurança, Departamento de Geografia e Estatística. Rio. |
| DRSEE/RE | Revista de Educación. Secretaría de Estado de Educación y Bellas Artes. Santo Domingo. |
| ESCOM | Estudios Sobre el Comunismo. Revista trimestral. Santiago. |
| ESTUD | Estudios. Revista brasileira de filosofia e cultura. Porto Alegre, Brazil. |
| FESPSP/S | Sociologia. Revista dedicada à teoria e pesquisa nas Ciências Sociais. Fundação Escola de Sociologia e Política de São Paulo. São Paulo. |

- FGV/ABP Arquivos Brasileiros de Psicotécnica. Fundação Getulio Vargas, Instituto de Seleção e Orientação Profissional. Rio.
- FNEE/E Educação. Federação Nacional dos Estabelecimentos de Ensino. Rio.
- GIIN/GI Guatemala Indígena. Publicación trimestral del Instituto Indigenista Nacional. Guatemala.
- IBE/RBE Revista Brasileira de Economia. Instituto Brasileiro de Economia. Rio.
- IBJCD/C Comentário. Revista trimestral. Publicação do Instituto Brasileiro Ju-daico de Cultura e Divulgação. Rio.
- IPP/B Boletim do Instituto de Pesquisas Pedagógicas. Recife, Brazil.
- KDP/EF The Educational Forum. Kappa Delta Pi. Menasha, Wis.
- MA México Agrícola. Revista mensual de divulgación agrícola, ganadera e industrias derivadas. México, D. F.
- MG/RE Revista do Ensino. Secretaria de Educação. Belo Horizonte, Brasil.
- MODULO Módulo. Architecture and visual arts in Brazil. Rio.
- NE Nueva Educación. Lima.
- OESP O Estado de S. Paulo [newspaper]. São Paulo.
- OPIE/B Boletín de la Oficina de Planeamiento Integral de la Educación. Ministerio de Educación. Caracas.
- OUCAL/D Documentos de la Organización de Universidades Católicas de América Latina. Pontificia Univ. Católica de Chile. Santiago.
- PAU/CI Ciencia Interamericana. Pan American Union, Department of Scientific Affairs. Washington, D. C.
- PAU/LE La Educación. Pan American Union, Department of Educational Affairs. Washington, D. C.
- RB Revista Brasiliense. São Paulo.
- RREE Revue Française de l'Élite Européenne. Paris.
- RGS/RE Revista do Ensino. Secretaria de Educação e Cultura do Rio Grande do Sul. Pôrto Alegre, Brazil.
- SBPC/CC Ciência e Cultura. Sociedade Brasileira para o Progresso da Ciência. São Paulo.
- SENAI/I Informativo do Serviço Nacional de Aprendizagem Industrial. São Paulo.
- SEP/RENS Revista de la Escuela Normal Superior. Secretaría de Educación Pública. México, D. F.
- SNAC/C Correio do Serviço Nacional de Aprendizagem Comercial. Rio.
- SPCRPE/P Pesquisa e Planejamento. Centro Regional de Pesquisas Educacionais. São Paulo.
- UB/A Arquivos da Universidade da Bahia. Faculdade de Filosofia. Salvador, Brazil.
- UBA/R Revista de la Universidad de Buenos Aires, B.A.
- UCSP/RP Revista de Psicologia Normal e Patológica. Univ. Católica de São Paulo, Instituto de Psicologia. São Paulo.
- UM/JIAS Journal of Inter-American Studies. Official organ of the Inter-American Foundation. [Editorial offices: Univ. of Miami]. Coral Gables, Fla.
- UMGFF/K Kriterion. Revista da Faculdade de Filosofia da Univ. de Minas Gerais. Belo Horizonte, Brazil.
- UNAM/AG Anuario General. Univ. Nacional Autónoma de México. México, D. F.
- UNAM/AH Anuario de Historia. Univ. Nacional Autónoma de México. México, D. F.
- UNESCO/I Impact of Science on Society. UNESCO. Paris.
- UNESCO/RAE Revue Analytique de l'Éducation. UNESCO. Paris.
- USP/RH Revista de História. Órgão do Departamento de História da Faculdade de Filosofia, Ciências e Letras da Univ. de São Paulo. São Paulo.
- USPFF/RP Revista de Pedagogia. Univ. de São Paulo, Faculdade de Filosofia. São Paulo.
- UUAL/U Universidades. Unión de Universidades de América Latina. B. A.
- VOZES Vozes. Revista católica de cultura. Petrópolis, Brazil.

Geography

A NOTE ON CARTOGRAPHIC MATERIALS*

JAMES D. HILL

ONE OF THE MOST SIGNIFICANT cartographic activities in Latin American countries in the last twenty-two months has been the service of the Interamerican Geodetic Survey in continuing its technical and financial aid in photographing and mapping seventeen collaborating countries. Its Cartographic School at Fort Clayton, Canal Zone, annually trains about 180 representatives from all of the participating nations.

Raising the cartographic standards and production of these nations to a level commensurate with the requirements of economic advancement and hemisphere defense is a long and costly job. Mapping readily available to the public, which can be reported in this *Handbook*, is just beginning, in some areas, to show the results of the cooperative effort. The output of high-quality large-scale topographic sheets for official use has been growing satisfactorily but their distribution in the United States is still restricted to government agencies.

However, the increase in map acquisitions by the Library of Congress has made a more strict selection necessary to keep the listing to a reasonable length. Special subject maps of small areas are omitted unless they cover important urban centers and are in final printed form. Numerous city plans were rejected because they are not known to exist except as sepia or blue line prints and are probably difficult or impossible to obtain.

GENERAL

JOHN P. AUGELLI

WHILE THERE WAS A NOTICEABLE INCREASE in the amount of geographic literature dealing with Latin America during the past two years, the output still lags well behind that of other disciplines. The major obstacle to greater productivity continues to be the shortage of practitioners adequately trained to meet the area's research challenge. Moreover, this paucity of qualified professionals, coupled with the stress which geographers place on field investigation, tends to rule out book-length publications embracing the total complexity of Latin America. The significant contributions continue to stem largely from intensive studies of comparatively small areas.

*The cartographic materials annotated by Mr. James D. Hill have been placed in their appropriate country and area sections within the Geography section with his name appended.

On a more hopeful note, the interests of U. S. geography vis-à-vis Latin America remains strong. A growing number of geographers have been taking to the field in various Latin countries either to carry on their own research or as employees of AID and other government agencies; and, more graduate students are being oriented to Latin American studies than ever before. Also indicative of this rising interest is the movement currently afoot to create a special conference of Latin Americanists within the Association of American Geographers.

Efforts to provide seasoning for geography students from Latin America through the establishment of a bilingual center for advanced training are continuing, but so far have not borne fruit. The latest informal discussions on the proposed center took place at the International Geographic Congress in London during July, 1964. Hopefully, the forthcoming meeting in Guatemala of the Commission on Geography (PAIGH) may be able to take more concrete steps in this matter.

Communication between U. S. and Latin American geographers by means of a common medium for publishing research findings still leaves much to be desired. Therefore, attention is again called to the *Revista Geográfica* published by the Pan American Institute of Geography and History. This outlet for scholarly articles of geographers from all the Americas could be a very effective tool of communication if its circulation becomes more widespread.

A concise introduction to the "historiography" of geographical writing on Latin America (item 2690) is the lead chapter in the recent landmark volume, *Social science research on Latin America* (N. Y., 1964), edited by Charles Wagley. This well-written account characterizes the principal contributions of European, Latin American, and United States geographers over the years and assesses the changing directions of current research interest.

2666. Alexander, Robert J. Nature and progress of agrarian reform in Latin America (EHA/J, 23:4, Dec. 1963, p. 559-573)

Examines the patterns, problems, and possibilities of agrarian reform with special emphasis on Mexico, Bolivia, Venezuela, and Cuba. A useful analysis of a theme of special interest to geographers.

2667. Aspects of population growth and its implications in Latin America: with special reference to the countries of the Pacific Coast (INM, 2:1, 1964, p. 5-16)

2668. Augelli, John P. The controversial image of Latin America: a geographer's view (NCGE/J, 62:3, March 1963, p. 103-112)

The author discusses some common myths about Latin America, such as its "uniformity and homogeneity" and the stigma of "environmental impossibility." He proposes a division of South America into culture-spheres for teaching purposes.

2669. Beckford, G. L. F. The growth of major tropical export-crop industries (UWI/SES, 13:4, Dec. 1964, p. 413-429)

2670. Conklin, Harold C. The study of shifting cultivation. Washington, Pan

American Union, 1963. 185 p., bibl. (Studies and monographs, 6)

Touches on the problems involved in the study of shifting cultivation, points the way to further research, and above all, provides an extensive and geographically indexed bibliography of literature pertinent to the topic.

2671. Flores, Edmundo. Tratado de economía agrícola. 2. ed. México. Fondo de Cultura Económica, 1962. 442 p., bibl., maps, tables (Sección de obras de economía)

While not apparent from its title, the primary concerns of this volume are with the patterns of land use and tenure, and with the problem of agrarian reform in Latin America. Flores draws heavily upon the Mexican experience for illustration, and about half of the book is essentially an economic geography of Mexico.

2672. Germani, Gino. The demographic evolution of Latin America and its influence on the labour market (INM, 2:1, 1964, p. 33-39)

2673. Haar, Charles M. Latin America's troubled cities (CFR/FA, 4:3, April 1963, p. 536-549)

A brief statement of the urban problem and housing shortage with suggestions for bringing about much-needed reform. Touches upon the causes of Latin America's rapid urbanization.

2674. Hauck, F. W. Überblick über die Landwirtschaft Lateinamerikas (Berichte über Ernährung, Landwirtschaft und Forsten, neue Folge, 38:4, 1960, p. 787-816)
2675. Hirschman, Albert O. Journeys toward progress: studies of economic policy making in Latin America. N. Y., The Twentieth Century Fund, 1963. 308 p., map.
A collection of studies on economic policy-making in Latin America of value to layman and professional alike. Of particular interest to geographers are the case studies of Brazil's Northeast, land use and land reform in Colombia, and inflation in Chile.
2676. Holmes, Jerrold M. The Pan American highway (NCGE/J, 62:4, April 1963, p. 145-152)
Historical evolution of the highway with detailed comments about the Central American and South American sections with their branch roads. The author concludes that good roads alone are not enough to speed up Latin American social and economic progress. Land and tax reforms are also necessary, but should not be separated from good road construction and maintenance. See also item 1768.
2677. Hoy, Don R. Trends in the banana export industry of tropical America (NCGE/J, 63:3, March 1964, p. 108-116)
2678. Instituto Panamericano de Geografía e Historia. Comisión de Cartografía. La exploración y la evaluación de los recursos minerales como una ayuda para el desarrollo económico. B. A., 1963. 19 p. (*Its Publicaciones*, 210)
A statement in Spanish and English on the discovery of mineral resources, geologic exploration, and other topics relating to the interplay of minerals and economic development. The chief value of this and comparable publications on water and forest resources lies in revealing the point of view of Latin American geographers with reference to natural resources.
- 2678a. Inter-American Committee for Agricultural Development (CIDE). [The status of mapping of OAS member countries]. Washington, Pan American Union, 1963. 12 maps 94 x 137 cm. Scale 1:10,000,000.
Four sets of uncolored maps showing topographic, soil, and geologic mapping, and vertical aerial photography in three scale ranges. Each set is in three sheets: Middle America, northern South America, southern South America. [J. D. Hill]
- 2678b. Jay, L. J. The Americas. London, Univ. of London Press, 1964. 270 p., maps, plates, tables (The London regional geographies, 2)
Book two of the well-known geographical series initiated in 1916 by the University of London Press, intended as text books for British high schools. Includes brief country surveys—physical geography receiving major emphasis—of Latin America, U. S., and Canada. Useful.
2679. Johnson, V. Webster and Baldu H. Kristjanson. Programming for land reform in the developing agricultural countries of Latin America (UW/LE, 40:4, Nov. 1964, p. 353-360)
2680. Kneschaurek, Francesco. Wachstumprobleme der lateinamerikanischen Länder im Lichte der gegenwärtigen wirtschaftlichen Expansion (Aussenwirtschaft [Zeitschrift für internationale Wirtschaftsbeziehungen], 17, 1962, p. 46-65)
2681. Latin American trade: difficulties and trends (BLSAL/QR, 4:2, April 1964, p. 75-91)
A discussion of Latin American trade policies up to 1963, covering trade balance and direction of trade and commodity exports.
2682. Lauer, Wilhelm (ed.). Beiträge zur Geographie der Neuen Welt. Oskar Schmieder zum 70. Geburtstag, 27.1.1961, gewidmet von Freunden, Schülern und Mitarbeitern. Kiel, Germany, 1961. 304 p., bibl., illus., maps, tables (Schriften des Geographischen Instituts der Universität Kiel, 20)
See items 2826a, 2847, 2854a.
2683. Leighly, John (ed.). Land and life: a selection from the writings of Carl O. Sauer. Berkeley, Calif., Univ. of California Press, 1963. 435 p., maps.
The cream of Sauer's contributions to geographic thought, including his classical essays, "The Personality of Mexico," "The Road to Cibola," and "Man in the Ecology of Tropical America."
2684. Macario, Santiago. Protectionism and industrialization in Latin America (UNECLA/B, 9:1, March 1964, p. 61-101)
2685. Marcondes, J. V. Freitas. A agricultura em tempo parcial na América Latina (UF/JIAS, 6:1, Jan. 1964, p. 33-42)
2686. Mason, Lois E. Bibliography of Latin America, 1955-1964: books, monographs, periodicals, articles. Columbus, Ohio, The Ohio State University, Department of Geography, 1965. 232 p. (mimeo)
An unannotated list of materials of special interest to geographers, arranged by region and by topic headings. There is some duplication evi-

dent but the utility of having such a source on this limited field far outweighs its defects.

2687. Maugini, Armando. Su alcuni aspetti delle riforme agrarie nell'America Latina (IAO/RAST, 57:7/9, giuglio/agosto 1963, p. 231-247)

2688. Odell, Peter R. Oil and State in Latin America (RIIA/IA, 40:4, Oct. 1964, p. 659-673)

2689. Official Airline Guide. Airline map of Central America and South America, 1963-1964. Chicago, Ill., 1963. 100 x 81 cm. Scale 1:10,000,000.

Includes the West Indies and most of Mexico in addition to the title areas. International routes are shown in red and local routes in green, with the names of the airlines indicated on each route, names of places served, and national boundaries. [J. D. Hill]

2690. Parsons, James J. The contribution of geography in Latin American studies (in Wagley Charles [ed.]. Social science research on Latin America [see item 96] 1964, p. 33-85, bibl.)

The best review to date of geographical writings on Latin America. The collective and individual contributions of European, Latin American and United States geographers are cited together with an appraisal of the changing currents of research interest. The French and Germans continue to emphasize the physical aspects while apparently economic and political geography have been neglected by almost all geographers. An extensive bibliography rounds out a balanced, well-written treatment which should be required reading for all graduate students. [K. E. Webb]

2690a. ———. The green turtle and man. Gainesville, Fla., Univ. of Florida Press, 1962. 126 p., bibl., illus., maps.

A work of high scholarship dealing with man's use and misuse of the green turtle, the world's most valuable reptile. Traces the history of the principal turtling grounds including those of the Caribbean and South America; shows how differences in cultures and in economic conditions have affected the use of the turtle as food; speculates on the future of this edible reptile in an "expanding world." The book includes an excellent bibliography of 240 items.

2691. Phillips, John. The development of agriculture and forestry in the tropics . . . N. Y., Frederick A. Praeger, 1961. 212 p., bibl., illus. (Books that matter)

An ecological approach to tropical agriculture and forestry. While focusing primarily on Africa, the author has had sufficient experience in Latin America (Peru, Nicaragua, Costa Rica) to make this book interesting for Latin Americanists.

2692. Picó, Rafael. Problems of land tenure reform in Latin America (UF/JIAS, 6:2, April 1964, p. 143-156)

2693. Platt, D. C. M. British agricultural colonization in Latin America: I, II (IA-MEA, 18:3, Winter 1964, p. 3-38; 19:1, Summer 1965, p. 23-42)

2694. Robinson, Harry. Latin America. London, MacDonald and Evans, 1961. 466 p., bibl., maps, tables (The New certificate geography series, Advanced level)

2695. Russia (1923- U. S. S. R.). Glavnoe Upravlenie Geodezii i Kartografii. Latinskaja Amerika. Moskva, 1963. 104 x 86 cm. Scale 1:10,000,000.

An attractive political map with countries in various light colors and a subdued relief shading. Transportation and hydrography are also shown, as well as six sizes for cities and towns. Major political divisions are shown for Brazil and Argentina. [J. D. Hill]

2696. Schmieder, Oskar. Geografía de América Latina. Traducción de Pedro R. Hendrichs Pérez y Hildegard Schilling. México, Fondo de Cultura Económica, 1965. 645 p., bibl., maps, tables.

Translation of *Die neue Welt: Mittel- und Südamerika* (München, Germany, Keyserische Verlagsbuchhandlung, 1963), a revised version of the larger work reviewed in *HLAS* no. 13, item 779.

2697. Smith, T. Lynn. Agrarian reform in Latin America. N. Y., Alfred A. Knopf, 1965. 206 p., bibl. (Borzoi books) See item 1795.

2697a. ———. Rural-urban demographic differences in Latin America (GENUS, 6:1/4, 1960, p. 2-21)

Considers the nature of available statistical data and the following rural-urban differences in Latin America: rate of population increase, fertility, mortality, ethnic, racial and religious affiliations, national origins, age, sex, and literacy. The text of this comprehensive survey is complimented by tabular materials.

2698. United Nations. Economic Commission for Latin America. An agricultural policy to expedite the economic development of Latin America (UNEC-LA/B, 6:2, Oct. 1961, p. 1-12)

2698a. ———. ———. Agriculture in Latin America: problems and prospects (UNECLA/B, 8:2, Oct. 1963, p. 147-194)

2698b. ———. ———. Geographic distribution of the population of Latin America and regional development priorities (UNECLA/B, 8:1, March 1963, p. 51-64)

2698c. ————. ————. Hydro-electric resources in Latin America: their measurement and utilization (UNECLA/B, 7:1, Feb. 1962, p. 73-113)

2699. United States. Congress. House. Committee on the Judiciary. Study of population and immigration problems: Western Hemisphere. v. 2. Washington, Government Printing Office, 1963. 186 p., maps, tables.

The heart of this report consists of three brief but revealing population studies. Two by T. Lynn Smith focus on growth and distribution of population in Central and South America; a third, by George W. Roberts, deals with the demographic position of the Caribbean. A worthwhile reference for geographers, if only for the useful data on immigration and other aspects of population in the Americas.

2700. The world's mining fields in 1962 [and 1963]: Mexico; Central and South America (MJAR, May 1963, p. 215-226; May 1964, p. 221-231)

An annual presentation of the *Mining Journal*, covering metal and mineral developments for the given year, by country.

2701. Zamorano, Mariano. Actualización de lo geográfico: prejuicios y errores en Hispanoamérica (UNCIG/B, 7:28, julio/sept. 1960, p. 141-159)

A discussion of growth of geographical knowledge in Spanish America.

2702. Zañartu, M. Immigration and development (INM, 1:2, 1963, p. 87-102)

Analysis of the demographic and economic impact of immigration, especially as illustrated by the experiences of Argentina, Brazil, Venezuela and Chile.

CARIBBEAN AREA

ROBERT E. NUNLEY

Two new sources of abundant basic materials concerning the geography of the Caribbean Area have emerged. First, topographic maps (1:25,000 to 1:50,000 scale) and aerial photographs are now available and indexed. In most areas, serious topographic mapping got underway a decade ago and the publication of these materials is now being expedited. Whereas until recently the few scattered maps in existence were not of any great utility to the researcher on the lands bordering on the Caribbean, it is now almost imperative that they be used in any serious effort. Simultaneously the aerial photographs, on which the topographic maps are based, have also become available for most of the areas. Although they are usually at a rather small scale (1:50,000 to 1:75,000) their availability for such large areas represents a most significant development. Both the maps and photographs have been made more accessible by the publication of complete indices by the Organization of American States (e.g. item 2743). A separate volume is available for each member country.

The second source is made up of atlases of individual countries. Although the national census or cartographic agencies are producing some, the most complete atlases being published are those by the Engineer Resources Inventory Center, Corps of Engineers, Washington, D. C. They include, for each country, reproductions of almost all maps available as well as many original compilations, all redrafted on the same base map. Since they are being compiled and published on a crash program, the earlier atlases contain some errors, but ERIC is publishing, in an incredibly short period of time, atlases which the present reviewer did not expect to be available for at least another decade or two. Separate volumes for the Dominican Republic, El Salvador and Costa Rica have been published and plans have been made to complete the ones for Honduras, Guatemala, Panama, Nicaragua, and Venezuela by the end of 1966, as well as a regional atlas for Central America, including Panama. Although these atlases are limited publications, for use in planning by government officials, they will probably be made available for general distribution in the near future.

The above developments are clearly the most significant contributions of the last two years to the geography of the Caribbean Area.

GENERAL

2703. Eyre, Alan. A new geography of the Caribbean. London, George Philip & Son Ltd., 1962. 161 p., bibl., maps, plates, tables.

A well-written general work on Caribbean geography intended as a high-school text. The scarcity of material on the area makes this a timely publication.

2704. Helbig, Karl. Die wissenschaftlich-technischen Entwicklungs-Institute Zentralamerikas (GZ, 52:2, Apr. 1964, p. 107-127)

- 2704a. ———. Zentralamerika. Natürliche Grundlagen: ihre gegenwärtige und künftig mögliche Auswertung, Teil I (PGM, 108, 3. Quartalsheft 1964, p. 161-181; 108, 4. Quartalsheft 1964, p. 241-260)

2705. Helfritz, Hans. Zentralamerika. Die Länderbrücke im karibischen Raum. Berlin, Safari-Verlag, 1963. 439 p., illus., maps.

2706. Hepburn, Andrew. Complete guide to the Caribbean and the Bahamas. New revised edition. Garden City, N. Y., Doubleday, 1962. 159 p., illus. (American travel series)

One of the more interesting and valuable travel guides to the Caribbean. Many excellent photographs and good maps.

2707. Knapp, Rüdiger. Die Vegetation von Nord- und Mittelamerika und der Hawaii-Inseln (The vegetation of North and Central America and of the Hawaiian Islands). Stuttgart, Germany, G. Fischer Verlag, 1965. 373 p., illus. (Vegetationsmonographien der einzelnen Grossräume, 1)

2708. Macpherson, John. Caribbean lands. London, Longmans Green and Co., 1963. 180 p., illus., maps.

An up-to-date and competent geography textbook geared primarily to high-school students, but also useful for introductory college courses. Especially noteworthy for its simple but effective maps and its treatment of British-affiliated territories in the Caribbean region.

2709. National Geographic Society, Washington, D. C. Countries of the Caribbean, including Mexico, Central America, and the West Indies. Washington, 1962. 60 x 100 cm. Scale 1:6,000,000.

An excellent general reference map, in colors, presenting a considerable amount of political information, with major highways and railroads. Includes eleven inset maps, at various scales, of Caribbean islands, Canal Zone, and Bermuda. [J. D. Hill]

2710. Ordish, G. Man, crops and pests in Central America. Oxford, England, Pergamon Press, 1964. 119 p., illus., tables (The Commonwealth and International Library. Biology in action, 3)

Of special interest to the geographer are Chapters 1-4, on agriculture and farming in the area. Includes statistics up to 1961.

2711. Roberts, George Woodrow. The demographic position of the Caribbean (in United States. Congress. House. Committee on the Judiciary. Study of population and immigration problems. v. 2, Western Hemisphere. Washington, 1963, p. 95-116 [Special series, 6])

A survey of recent population distribution, growth, and migration in the greater and lesser Antilles, British Honduras, and the Guiana area. Preceded by a 14 page record of Dr. Roberts' appearance before the subcommittee and followed by appendices. Excellent tables.

2712. Sandner, Gerhard. Die Erschliessung der karibischen Waldregion in südlichen Zentralamerika (GEB/E, 95:2, 1964, p. 111-131)

2713. Selsam, Millicent E. (ed.). Stars, mosquitoes and crocodiles: the American travels of Alexander von Humboldt. Illustrations by Russell Francis Peterson. N. Y., Harper & Row, 1962. 170 p., illus., maps.

A fascinating and well-edited version of Humboldt's travels, made up of selections from his "Narrative" supplemented with excerpts from his other published and unpublished writings. Excellent sketches and clear maps.

2714. Tosi, Joseph A., Jr. and Robert F. Voertman. Some environmental factors in the economic development of the tropics (CU/EG, 40:3, July 1964, p. 189-205)

A thought-provoking summary of the role of ecological analysis (by means of the Holdridge System) in assessing tropical land-use potentials. The thesis is illustrated by the application of the Holdridge system to Central America. The authors reject the commonly-held view that environmental limitations on agricultural productivity impair the prospects of future economic development in the tropics.

2715. United States. Congress. Senate. Committee on Public Works. Report on progress on the Inter-American Highway. Washington, Government Printing Office, 1962. 71 p., illus., maps (87th Congress, 2d Session)

Presents a wealth of data concerning both the technical and non-technical aspects of the financing, construction and utilization of the highway. Good maps and photographs.

CENTRAL AMERICA
(INCLUDING BRITISH HONDURAS
AND PANAMA)

2716. Arias B. Jorge. Migración interna en Guatemala (IASI/E, 20:76, sept. 1962, p. 519-527)

Describes the migration that has taken place between the 22 departments of Guatemala, utilizing data compiled from the 1950 census in which the birthplace and 1945 residence for each respondent was ascertained. The data are divided as to sex, age, and ethnic group.

2717. Costa Rica. Departamento de Geología, Minas y Petróleo. Mapa geológico de Costa Rica. Ed. provisional. San José, 1963. 51 x 61 cm. Scale 1:750,000.

General map showing, by symbol, 19 types of surface material, the majority identified only by period. Faults are indicated in red. The base map shows only the major towns, roads, and natural features. [J. D. Hill]

2718. Dengo, Gabriel. Mapa geológico generalizado de la provincia de Guana-caste y zonas adyacentes. San José, Instituto Geográfico de Costa Rica, 1962. 67 x 48 cm. Scale 1:300,000.

Colors and symbols identify eight local sedimentary formations with the geologic epochs, and show areas of igneous formations. Fault lines are also indicated. The base map shows contours and populated places. [J. D. Hill]

2719. El Salvador. Dirección General de Cartografía. Plano de la ciudad de San Salvador. San Salvador, 1962. 35 x 56 cm. Scale ca. 1:15,000.

Small tourist map with legible names of most of the streets, public buildings, parks and *colonias*, but without index. Some notes in Spanish and English as well as pictures of attractions. [J. D. Hill]

2720. Fuson, Robert H. House types of Central Panama (AAG/A, 54:2, June 1964, p. 190-208)

A welcome contribution to an important human geography theme which has been largely neglected in Latin America. Dwellings are discussed against the background of both physical environment and the historical play of Spanish-Indian influences. Fuson suggests that in Panama distinctive house types clearly define cultural regions.

2721. Gall, Francis. Belice, tierra nuestra. Guatemala, Centro Editorial José de Pineda Ibarra, 1962. 197 p., maps (Col. Documentos, 21)

A rather complete statement of the Guatemalan view of Belice (Belize, or British Honduras). Includes a description of the area, a history of its development, and a lengthy presentation of documents—treaties, conventions and decrees—relating to political status. Accompanied by 24 maps.

2722. General Drafting Company Inc., *firm*. La República de Panamá. Convent Station, N. J., 1964. 43 x 61 cm. Scale 1:1,120,000.

Excellent road map showing seven classes of populated places, provinces, railroads, airfields, and some physical features. An index of towns is included as well as an inset map showing the Inter-American Highway from Mexico City to Panama, as well as maps of Panama City and Colón. [J. D. Hill]

2723. Goushá (H. M.) Company, *firm*. Mapa de los caminos de El Salvador. Preparado por Compañía Petrolera California. Chicago, Ill., 1964. 46 x 68 cm. Scale ca. 1:450,000.

Main roads and distances are emphasized in red. Department boundaries are shown, as well as five classes of towns, hydrography and light relief shading. There is an index of towns and, on the verso, a map of the capital and a map of Central America with a distance diagram. [J. D. Hill]

- 2723a. ———. Mapa de los caminos de Guatemala. Preparado por [la] Compañía Petrolera California. Chicago, Ill., 1964. 46 x 68 cm. Scale ca. 1:1,260,000.

Small but legible map with main roads in red, route numbers, distances, department boundaries, five classes of populated places, and major physical features, on a background of subdued relief shading. Index of towns, map of the capital and, on the verso, a map of Central America with index and distance diagram are included. [J. D. Hill]

- 2723b. ———. Mapa de los caminos de Honduras. Preparado por [la] Compañía Petrolera California. Chicago, Ill., 1964. 46 x 68 cm. Scale ca. 1:1,060,000.

Highly legible, general map with main roads in red, route numbers and distances, department boundaries, and light shaded relief. Includes an index of towns, a map of Tegucigalpa and, on the verso, a map of Central America with a distance diagram. [J. D. Hill]

- 2723c. ———. Mapa vial de Costa Rica. Preparado por [la] Compañía Petrolera California. Chicago, Ill., 1964. 46 x 68 cm. Scale ca. 1:920,000.

Small but very legible road map, combining light shaded relief with information on road types, route numbers and distances. A town index and a map of the capital are included, and on the verso, a map of Central America with index and mileage table. [J. D. Hill]

2724. Great Britain. Colonial Office. Land in British Honduras: a report of British Honduras Land Use Survey Team. London, Her Majesty's Stationery Office, 1959. 327 p., maps (Colonial Research Publication, 24)

Edited by D. H. Romney and written by A. C. S. Wright, D. H. Romney, R. H. Arbuckle, and

V. E. Vial. This work contains more geographic information concerning British Honduras than any other source. Although primarily intended as a stocktaking of the soil resources of the territory, it includes a broad range of topics. It has a host of excellent maps, including a separate file of 1:250,000 maps of the territory.

- 2724a. ———. Directorate of Overseas Surveys. British Honduras. 2. ed. Surbiton, England, 1963-1964. 3 sheets (DOS 649, Series E552) 46 x 73 cm. Scale 1:250,000.

A much-revised and improved edition of GSGS (Geographical Section General Staff) 4767, published by the War Office in 1954. The road system is emphasized in red. Many settlement names have been added, together with numerous terrain details and hypsometric tints. [J. D. Hill]

2725. Guatemala. Departamento de Minería. Mapa geológico de Guatemala según Roberts e Irving, adaptado por Hoffstetter. Guatemala, 1963. 75 x 70 cm. Scale 1:750,000.

A general map in blue line print showing, by patterns, 20 types of rock formations, other major geological features, and the location of the principal towns. [J. D. Hill]

- 2725a. ———. Dirección General de Cartografía. Diccionario geográfico de Guatemala. Guatemala, Tipografía Nacional, 1961-1962. 2 v. (499, 450 p.)

The most complete geographical dictionary now available for a Latin American country. Includes, in alphabetical order, most available data on the cultural and physical areas of the country. A supplementary volume is now under preparation.

- 2725b. Helbig, Karl M. Areas y paisajes del Nordeste de Honduras. Traducción de Guillermo Cano. Tegucigalpa, Banco Central de Honduras, 1965. 287 p., illus., maps, plates (Edición conmemorativa del XV Aniversario del Banco Central de Honduras)

Translation of *Die Landschaften von Nordöst-Honduras auf Grund einer geographischen Studienreise im Jahre 1953* (Gotha, Germany, Veb. Hermann Haack Geographisch Kartographische Anstalt, 1954?).

2726. Holdridge, Leslie R. Mapa ecológico de Nicaragua. A. C. Managua, Agency for International Development, 1962. 78 x 55 cm., on 2 sheets. Scale 1:1,000,000.

On a base map showing only major natural and cultural features, colors and patterns are used to distinguish nine forest types according to Dr. Holdridge's classification scheme. A diagram of the scheme appears in an inset. [J. D. Hill]

2727. Honduras. Dirección General de Estadística y Censos. [Mapas de las] principales poblaciones del país. Tegucigalpa, 1963. 158 leaves. 28 x 36 cm.

Black and white maps of 122 populated places showing transportation, built-up areas, and street

patterns. Street names are usually omitted. Maps are based on aerial photography. The index, arranged by department, indicates places considered "urban" for statistical purposes—those having public utilities and six-grade primary schools. Stapled in paper covers. [J. D. Hill]

2728. Meléndez, Carlos (ed.). Los viajes de Cockburn y Lièvre por Costa Rica. San José, Editorial Costa Rica, 1962. 134 p., illus., map (Biblioteca de autores costarricenses, 9)

A translation of two early works of significance to the historical geography of Costa Rica—the early 18th century trip of the Scotchman, Cockburne, through Central America, and the 1889 visit of the Frenchman, Lièvre, to El Coco Island, off the Pacific coast of Costa Rica. Evaluates the Lièvre contribution. Includes a translation of a 1955 German evaluation of the Cockburne contribution. Maps and photographs.

2729. Nunley, Robert E. The distribution of population in Costa Rica. Washington, National Academy of Sciences, National Research Council, 1960. 71 p., bibl., maps, tables (Publication 743)

A useful historical economic geography using census and other records to trace the growth and changing distribution of Costa Rican population since the first European settlements. The changes, related to transport developments and the expansion of commercial agriculture, are illustrated by a series of maps. [D. Felix]

2730. Organization of American States, *Misión 105 de Asistencia Técnica Directa a Honduras sobre Reforma Agraria y Desarrollo Agrícola*. Informe oficial. Washington, 1964. 2 v. (185, Unpaged), fold. maps.

A monumental work on the agricultural development of Honduras and of exceptional significance to the general geography of the area. Work done on 1:250,000 scale and the soil map provides the best base map currently available of the country. Probably the most significant work—on the general geography of Honduras—ever published.

2731. Palmerlee, Albert E. Maps of Costa Rica: an annotated bibliography. Lawrence, Kan., Univ. of Kansas Libraries, 1965. 358 p.

A most complete bibliography of published and unpublished maps of Costa Rica with references to where they can be found and technical data such as scale, dimensions, type of data depicted, and means of depiction. It is well indexed.

2732. Rubio, Ángel. La cartografía de Panamá (PAIGH/G, 30:56, 1. semestre 1962, p. 79-91)

Presents a historical sketch of mapping activities in the area of present-day Panama according to five periods—the primitive colonial, the improved colonial, the early modern (19th century), the early 20th-century canal survey, and the recent scientific (post-World War II). Evaluates present plans.

2733. Sandner, Gerhard. Investigaciones geográficas en la sección oriental de la península de Nicoya, Costa Rica (PAIGH/G, 28:54, 1. semestre 1961, p. 5-27, maps)

Presents a wealth of data and personal observation as well as some stimulating comparisons of Nicoya with other similar cities in terms of rate of demographic and economic development. Excellent maps.

2734. Sandoval, Rigoberto. Proyecto de colonización del Bajo Aguán, Honduras, C.A. (OAS/EL, 2:1, July 1965, p. 1-58, tables)

2735. Terán, Francisco and Jaime Incer Barquero. Geografía de Nicaragua. Managua, Banco Central de Nicaragua, 1964. 266 p., bibl., maps, plates, tables.

2736. Trejos, Juan. Geografía ilustrada de Costa Rica, con un vocabulario geográfico. 20. ed., revisada. San José, Trejos Hermanos Editores, 1964. 140 p., illus., map, plates.

A brief popularized account of the physical, political and economic geography of Costa Rica. Limited data.

2737. Ureña Morales, Gabriel. Geografía de Costa Rica para primer año. 20. ed., aumentada e ilustrada. . . . San José, Editorial A. Lehmann, 1963. 104 p., bibl., illus., maps.

The twentieth edition of an elementary text for the first year of secondary school. Maps are generalized physiographic diagrams and are rather good; photographs are well selected but poorly reproduced. Text is rather complete, including the 1962 census data, but not particularly exciting.

COLOMBIA

2738. Ángel de Flórez, Raquel. Conozcamos el Departamento del Meta. Bogotá, Talleres Gráficos del Fondo Rotatorio Judicial, Penitenciaría Central, 1962-1963. 3 v. (131, 477 p.), illus., maps.

A poorly organized but still valuable collection of descriptive data on the *Departamento* lying just southeast of Bogotá. Maps range from poor to good; pictures are fair.

2739. Bateman, Alfredo D. La carretera panamericana en Colombia (SGC/B, 19:69/70, 1. semestre 1961, p. 3-42)

Discusses the Pan American Highway from the standpoint of Colombia, presenting: a brief sketch of the various actions between 1880 and 1961 that led to the present condition of the highway; a description of the alternative routes through Colombia with an analysis of each route in terms of technical, political, economic, and strategic problems; and the final recommendations as well as the law approved in 1959 establishing the route officially.

2740. Colombia. Instituto Geográfico Agustín Codazzi. Mapa de la intendencia de Arauca. Bogotá, 1962. 60 x 135 cm. Scale 1:250,000.

One of a series of excellent full-color maps of political divisions based on aerial photography. Shows habitations, roads and tracks, hydrography, forest cover, terrain features, and geodetic survey points. The latter are listed on the verso with their coordinates. [J. D. Hill]

- 2740a. ————. ————. República de Colombia: mapa ecológico. 4 sheets, each 101 x 74 cm. 1:1,000,000.

On a base map showing major streams, towns and transportation, colors and symbols are used to distinguish 22 vegetation types in the Holdridge classification. The 201-page explanatory text, entitled "Formaciones vegetales de Colombia," is dated 1963. [J. D. Hill]

- 2740b. ————. ————. República de Colombia: mapa físico-político. Bogotá, 1963. 131 x 94 cm. Scale 1:1,500,000.

An attractive colored map—very detailed for its small scale—showing transportation (including three classes of airfields), the departments in various colors, and seven classes of populated places. [J. D. Hill]

- 2740c. ————. ————. República de Colombia: mapa histórico-político. 2. ed. Bogotá, 1960. 160 x 110 cm. on 2 sheets 86 x 116 cm. Scale 1:1,500,000.

Apparently a reprint of the 1955 edition for the sesquicentennial of independence. An attractive map, with the departments in colors, relief shading, and numerous annotations concerning the routes of exploration, the battles and other events, the archaeological sites, etc. Surrounded by portraits and scenes of major events. [J. D. Hill]

- 2740d. ————. ————. Planos aerofotogramétricos de ciudades. Bogotá, 1962-1963. 1:5,000. Mompós, 68 x 116 cm., 1962; Santa Marta, 76 x 98 cm., 1963; Villavicencio, 83 x 99 cm., 1962.

Full-color maps like those of Pasto, Popayán, etc. published in the last ten years. They show built-up areas, public buildings, wooded areas and (except on the Mompós map) contours at 5-meter intervals. [J. D. Hill]

- 2740e. ————. Servicio Geológico Nacional. Mapa geológico de Colombia. (Edición preliminar). Bogotá, 1962. 132 x 94 cm. Scale 1:1,500,000.

Thirty-three types of surface formations are distinguished by combinations of colors, symbols and patterns over a base map showing the departments, cities and towns, roads, and major streams. Inset maps show the island territories. [J. D. Hill]

2741. Ortiz, Luis Carlos. Carta geográfica de la Corporación Autónoma Regional (CAR) de la sabana de Bogotá y de los valles de Ubaté y Chiquinquirá. Bogotá,

Offset Galas, 1963. 94 x 178 cm., in 3 sheets. Scale 1:100,000.

A topographic map in colors, of the area between Fusagasugá on the southwest and Tunja and Chiquinquirá on the northeast, showing built-up areas, roads, railroads, hydrography, and 100-meter contours, in addition to administrative boundaries and the boundary of the CAR. [J. D. Hill]

2742. Osorio Q., **Ciro A.** El Valle de los Hacaritamas: estampas y paisajes de una ciudad histórica. Barranquilla, Colombia, 1962. 209 p., illus.

A collection of some four dozen short, highly literary articles written by the author over a period of several decades on various topics related to the city of Ocaña and its environs, in the Department of Santander del Norte.

2743. Pan American Union. Department of Economic Affairs. Índice anotado de los recubrimientos aero-fotográficos y los mapas topográficos y de recursos naturales realizados en los países de América Latina miembros de la O.E.A.: Colombia. Washington, 1963. 15 p., maps. 44 x 56 cm.

A special limited edition (for delegates to the second annual meeting of IA-ECOSOC) of the Colombia volume of a series to be published in final form in 1964. The eight index maps, including those on soils and geology, are accompanied by tables indicating the major characteristics and the availability of the various map series. [J. D. Hill]

2744. Rand McNally and Company, publisher. Texaco touring map of Colombia. Chicago, Ill., 1963. 69 x 52 cm. Scale ca. 1:2,000,000.

A fine road map showing, in colors, several classes of roads and surfaces, roads under construction and projected, and much other information for motorists. A town index and bilingual legend are included. On the verso are plans of Bogotá (with index) and six other cities. [J. D. Hill]

2745. Stoddart, D. R. and J. D. Trubshaw. Colonization in action in eastern Colombia (GA/G., 47:214, Jan. 1962, p. 47-53).

Describes the recent spread of settlement across the Cordillera Oriental into the llanos between the Sierra Nevada de Cocuy and the Venezuelan border. The field work was done as a part of the Cambridge Colombian Expedition 1959.

MEXICO

2746. American Automobile Association, Washington, D. C. Mexico. 1963-64 ed. Washington, 1963. 62 x 86 cm. Scale 1:3,625,000.

A new edition of a familiar map, showing, in addition to the usual detailed road information, cities (in red) with recommended accommodations. There is an enlargement of the area around the Federal District. On the verso a map of Central America, sketch maps of main roads

in and around Mexico City, Monterrey, and Acapulco, a city index, and information on bridges, ferries, and toll roads. [J. D. Hill]

2747. Anuario de Geografía. Univ. Nacional Autónoma de México, Facultad de Filosofía y Letras. Año 1, 1961- México, 1962-

The first of an anticipated annual series on the general work being done in Mexico in the field of geography. Within the Middle American area, Mexico has become the most active center for geographic research and increasingly the locally produced research materials are supplementing the foreign studies which have so completely dominated scholarly research until recently. The present number includes an especially worthwhile presentation of the mapping of population in Mexico. Good maps and illustrations.

2748. Asociación Nacional Automovilística (Mexico). Atlas rutas de México. 2.ed. México, Servicios de Turismo Grabant, 1963. 2 v. (34, 140 p.)

The atlas volume contains well-designed road maps (in several colors) showing major and secondary road networks, with distances and gasoline stations as well as railways, airports, and much other information for tourists. The "Folleto Informativo" gives data in both Spanish and English on many cities and towns, including hotels and points of interest. [J. D. Hill]

2748a. ———. Carta geográfica de México. México, 1963. 84 x 116 cm. Scale ca. 1:2,600,000.

A very well-designed and printed map, emphasizing the main highways in red and indicating distances on both main and secondary roads. State boundaries, towns in four size groups, railroads and forested areas are shown, as well as points of interest and other tourist information. Inset of the central area is at a scale of 1:625,000. A 64-page index of cities and towns accompanies the map.

2749. Bataillon, Claude. La geografía urbana de la ciudad de México (CLAPCS/AL, 7:4, out./dez. 1964, p. 71-88)

2750. Belshaw, Michael. Aspects of community development in rural Mexico (IA-MEA, 15:4, Spring 1962, p. 71-94)

Short examination of the problems of small rural communities in Mexico is followed by a statement of developing national policy. The treatment is descriptive and analytical, and is concluded with a series of unanswered questions remaining for research. [P. Taylor, Jr.]

2751. Gerhard, Peter and Howard E. Gulick. Lower California guidebook. 3. ed., revised and enlarged. Glendale, Calif., A. H. Clark Co., 1962. 243 p., bibl., illus., maps.

An excellent general guidebook with twenty-one maps, numerous good photographs, a good annotated bibliography, and a complete index.

2752. Gerstenhauer, Armin. Zentralmichoacán: ein Beitrag zur Landeskunde Mittelmexikos (in Festschrift zur 125-Jahrfeier der Frankfurter Geographischen Gesellschaft [Verein für Geographie und Statistik], 1836-1961. Frankfurt-am-Main, Verlag Waldemar Kramer, 1961, p. 227-296, bibl., maps, plates, tables)
2753. Guía Roji (Mexico). Plano de la ciudad de Guadalajara 1963-1964. México, 1963. 83 x 90 cm. Scale 1:16,000.
A very legible map showing the names of streets, *colonias* and the four sectors, and indicating in color the parks and boulevards. Insets show points of interest in the central area, and the principal roads in the state. Indexes to streets and to *colonias* are included. [J. D. Hill]
2754. Helbig, Karl Martin. La cuenca superior del Río Grijalva: un estudio regional de Chiapas, Sureste de México. Tuxtla Gutierrez. México, Instituto de Ciencias y Artes de Chiapas, 1964. 247 p., illus., maps, plates.
The German original appeared in the *Mitteilungen der Geographischen Gesellschaft in Hamburg* for 1961, p. 9-295.
2755. Hill, A. David. The changing landscape of a Mexican *municipio*—Villa Las Rosas, Chiapas. Chicago, Ill., Univ. of Chicago, Department of Geography, 1964. 121 p., bibl., map, tables (Research paper, 91. NAS-NRC Foreign Field Research Program report, 26)
2756. Holt Buttner, Elizabeth. Evolución de las localidades en el Estado de Morelos según los censos de población, 1900-1950. México, n.p., 1962. 112 p., maps, table.
Presents in table, charts, and maps a vast amount of data on the location, growth, and distribution of settlements large and small.
2757. Mexico. Dirección General de Aeronáutica Civil. Carta de concesionarios y permisionarios nacionales. México, 1963. 66 x 88 cm. Scale ca. 1:3,600,000.
On a base map showing state boundaries and communities served, routes of *concesiones* and *permisos* are indicated by blue and orange lines. Numbers and letters on the lines indicate company names and types of service: passenger, mail, express and freight. [J. D. Hill]
- 2757a. ———. Dirección General de Geografía y Meteorología. Carta general de la República Mexicana. 20. ed. México, 1962. 116 x 159 cm. on 4 sheets. Scale 1:2,000,000.
Latest edition of a familiar map, somewhat improved in legibility owing to a better color treatment. The wealth of political and cultural information make it a useful reference map. [J. D. Hill]
- 2757b. ———. Secretaría de Obras Públicas. Carta de carreteras de la República Mexicana. México, 1962. 66 x 88 cm. Scale 1:3,500,000.
A fairly good general road map, the main highways standing out clearly in color, together with the major cities, route numbers, and distances. Includes inset map of the central area. (San Luis Potosí to Oaxaca) at 1:1,750,000. [J. D. Hill]
2758. Nelson, Howard J. Townscapes of Mexico, an example of the regional variation of townscapes (CU/EG, 38:1, Jan. 1963, p. 74-83, bibl., illus.)
Presentation of a regional characterization of Mexican urban areas, attempting both generalization and interpretation of characteristics common to Mexican urban landscapes. Good bibliography and excellent photographs.
2759. Pfeifer, Gottfried. Bericht über ein deutsch-mexikanisches Forschungsobjekt. Investigaciones interdisciplinarias en la región Pueblo-Tlaxcala (GZ, 52:2, Apr. 1964, p. 128-151).
2760. Plano de la Ciudad de México: colonias y zonas postales, 1963-1964. México, 1963. 91 x 65 cm. Scale ca. 1:31,500.
Almost identical to the edition for 1963, with the addition of some *colonia* names, etc. Postal zones are in various colors and *colonia* names are overprinted in red. Some street names are barely legible. An index to streets and points of interest covers the verso. [J. D. Hill]
2761. Psuty, Norbert P. Beach-ridge development in Tabasco, Mexico (AAG/A, 55:1, March 1965, p. 112-124, illus., maps)
An account of the alluvial plain along the Gulf Coast of Tabasco with particular concentration on beach ridges that reach some twenty miles inland. Excellent maps and photographs.
2762. Rand McNally & Company, publisher. Road map of Mexico. Chicago, Ill., 1963. 44 x 72 cm. Scale ca. 1:5,300,000.
A good general road map, showing the main and secondary road systems, with route numbers and distances. Includes a town index, mileage table, tourist regulations, general remarks on each State and, on the verso, small maps of the major cities. Made for Mobil Oil Company. [J. D. Hill]
2763. Saldaña Vélez, Francisco. Geografía de México, desarrollo del nuevo programa oficial vigente en las escuelas secundarias. 3. ed. México, Editorial Esfinge, 1963. 267 p., illus.
One of the better high school texts. Presents the physical and cultural geography of Mexico with surprising detail but with considerable integra-

tion. Reproduction of maps is poor but well selected.

2764. San Luis Potosí (State) Dirección General de Catastro. Plano de la ciudad de San Luis Potosí. San Luis Potosí, México, 1962. 60 x 88 cm. Scale 1:13,800.

A fairly legible map with an index in the margin to streets, public buildings, industries, monuments, parks, etc. The only color is in the red index grid and the reference numbers. [J. D. Hill]

2765. Sinoloa (State) Dirección General de Educación. Plano de la ciudad de Culiacán. Culiacán, Mexico, 1962. 87 x 74 cm. Scale 1:10,000.

A legible blue line print showing the names of most of the streets and a few public buildings and parks. Streets in newer sections are not named. [J. D. Hill]

2766. Stephens, John Lloyd. Incidents of travel in Yucatán. With engravings by Frederick Caterwood. Edited and with an introduction by Victor Wolfgang von Hagen. Norman, Okla., Univ. of Oklahoma Press, 1962, 2 v. (315, 327 p.) illus., map (The American exploration and travel series, 37)

A reprinting of one of the great travel books of the 19th century and the first modern account of the Mayan area. Describes Stephens' second visit to Yucatán, made in 1841 and 1842.

2767. Tamayo, Jorge L. Carta general del Estado de México. Toluca, Mexico, 1962. 128 x 101 cm. on 2 sheets. Scale 1:200,000.

Prepared for the state Junta de Electrificación, showing power transmission lines (in colors) and communities served, as well as communications, water supply, roads, *municipio* boundaries, and contours at 200-meter intervals. [J. D. Hill]

- 2767a. Uribe Ruiz, Jesús. Problemas y soluciones en el desarrollo agrícola de México. México, Academia Mexicana de Ciencias Agrícolas, 1964. 528 p., map.

2768. Wagner, Philip L. Natural and artificial zonation in a vegetation cover: Chiapas, Mexico (AGS/GR, 52:2, April 1962, p. 253-274, illus., maps)

A description of the vegetation cover in the Río Blanco region of Chiapas and an analysis of the physical-biotic (natural) and man-induced (artificial) influences. Well-integrated, presented and documented. Excellent maps and photographs.

WEST INDIES AND THE GUIANAS

2769. Abbot, George C. The future of economic cooperation in the West Indies in the light of the break-up of the Federation (UWI/SES, 12:2, June 1963, p. 160-178)

Speculates on the possible impact upon regional economic associations and institutions stemming

from the break-up of the West Indies federation. Examines the sugar industry and the British West Indies Sugar Association as a case in point, and concludes that the trend will be away from cooperation among the British-connected territories which formed the now-defunct federation. [J. P. Augelli]

2770. Barrett, W. Emerged and submerged shorelines of the Dominican Republic (PAIGH/G, 30:56, 1. semestre 1962, p. 51-77, illus., maps)

A detailed description of the physiographic features of the Southeastern coast of Hispaniola, and an examination of these features particularly as they are related to fluctuations in sea level as studied elsewhere in the Caribbean and Southeastern U. S. Excellent maps and good photographs.

2771. Bono, José M.; M. Filippi; and O. Martínez. Ramio, una fibra milenaria con posibilidades futuras (SGC/RG, 30:3, 1960, p. 21-36, illus.)

Sketches the cultivation and use of ramie from prehistoric times to the present and discusses the cultivation, use, and present state of the fibre in Cuba.

2772. British Guiana. Geological Survey. Map of British Guiana. Georgetown, 1962. 87 x 57 cm. Scale 1:1,000,000.

On an uncolored base map with detailed drainage pattern are shown roads, railroads and airfields in red, escarpments and numerous spot altitudes in brown, and geodetic control points and off-shore soundings in black. [J. D. Hill]

- 2772a. ———. Provisional geological map of British Guiana. Georgetown, 1962. 87 x 58 cm. Scale 1:1,000,000.

General map of the surface geology, fairly complete for the northern two-thirds of the territory, though even in the north there are some extensive blank areas. Sixty types are identified by colors and symbols, together with faults and structural trends. [J. D. Hill]

- 2772b. ———. Lands and Mines Department. Greater Georgetown. London, Directorate of Overseas Surveys, 1961. 2 sheets, each 70 x 98 cm. (D.O.S. Misc. 301) Scale 1:4800.

Uncolored map showing streets, names of city sections, lot numbers, public buildings and facilities. Lacks index.

2773. Brouillette, Benoit. La géographie de la Guadeloupe (IEA/AE, 38:3, oct./déc. 1962, p. 445-451)

2774. Cuba. Instituto Cubano de Recursos Minerales. Mapa geológico de Cuba. La Habana, 1962. 49 x 121 cm. Scale 1:1,000,000.

General maps showing the rocks of the geological periods, volcanic rocks, and fault lines, as well as provincial boundaries and major cities. Prepared by Cuban and Russian geologists and cartographers. [J. D. Hill]

2775. Dahlberg, H. N. Kaart van Suriname. Paramaribo, C. Kersten & Co., 1962. 72 x 55 cm. Scale 1:1,000,000.

A good reference map showing general relief by altitude tints; the physiographic subdivisions of the coastal region; district boundaries; populated places, including Indian and Bushcreole villages, transportation, major rivers, mineral deposits, etc. The legend is in Dutch, English and Spanish. [J. D. Hill]

2776. Dolinin, A. Perspektivy razvitiya Kuby (Mater. po ekon. geografii zarub. stran 1961, p. 16-47)

The role of Cuban geography in economic planning. [E. Nekvasil]

2777. Dominican Republic. Dirección General de Estadística y Censos. División territorial de la República Dominicana: provincias, municipios, secciones, parajes, agosto de 1960. Ciudad Trujillo, 1961. 433 p.

A listing of all political subdivisions of the Republic as they existed in 1960, including practically all named settlements. Gives very little other than the listing but does give recent changes, particularly in the *secciones*.

2778. Dusseldorp, D. B. W. M. van. Geografische mobiliteit en de ontwikkeling van Suriname (Bijdragen tot de Taal-Land- en Volkenkunde, 119:1, 1963, p. 18-55)

A study of the immigration, local migration, urbanization, and geographic mobility related to economic development in Surinam. [R. T. Zuidema]

2779. Ericksen, E. Gordon. The West Indies population problem. Lawrence, Kan., Univ. of Kansas Press, 1962. 194 p., bibl., map (Publications. Social Science studies)

A sociologist's effort to relate the population problem of the Antilles to physical environment, the effects of differential diet and racial fertility, economic under-development and religious mores. The study includes "dimensions for action to control the rapid growth of population."

2780. France. Institut National de Statistique et Études Économiques. Annuaire statistique de la Guadeloupe, 1959-1961. Paris, Imprimerie Nationale, 1962. 80 p., tables.

Provides much-needed statistical data on the area, on an annual basis.

- 2780a. ————. Annuaire statistique de la Guyane, 1959-1961. Paris, Imprimerie Nationale, 1962. 65 p. tables.

2781. General Drafting Company Inc., firm. Aruba. [Prepared for] Esso, Lago Oil & Transport Co. Ltd. . . . with the

assistance of the Survey Department of the Government of the Netherlands Antilles. Convent Station, N. J., 196? 64 x 61 cm. Scale 1:39,000.

A good road map showing three classes roads —no distances—points of interest, and other tourist information, with an index to place-names. On the verso are indexed plans of Oranjestad and San Nicolas and brief notes on the island's history and interesting features. [J. D. Hill]

- 2781a. ————. Mapa de la República Dominicana. [Prepared for] Standard Oil, S. A. Convent Station, N. J., 1963. 42 x 60 cm. Scale 1:678,000

Excellent road map, compiled with the co-operation of the Instituto Cartográfico Universitario de Santo Domingo, showing in colors three classes of roads, roads under construction or planned, distances in kilometers, provinces and cities. A map of Santo Domingo appears on the verso. Both maps are indexed. [J. D. Hill]

2782. Great Britain. Directorate of Military Survey. Jamaica 1:250,000. London, 1962. (Ed. 3-GSGS; Series E 521) 51 x 99 cm.

Map with eight altitude tints, showing cities and towns, county boundaries, and transportation. Primarily, a physical map. The UTM grid is overprinted in blue. [J. D. Hill]

- 2782a. ————. Directorate of Overseas Surveys. British Guiana. 6. ed. London, 1963. (DOS 957) 39 x 35 cm. Scale 1:2,215,000.

A small general-reference map using color to emphasize roads and hydrography, and showing railroads, airfields, administrative divisions, and major physical features. An inset map of Georgetown (scale 1:40,500) shows principal streets and buildings. [J. D. Hill]

- 2782b. ————. Dominica. Surbiton, England, 1963. (DOS 451. Series E703) 102 x 75 cm. Scale 1:50,000.

Detailed topographic map with 200-foot contours, a subdued but effective relief shading, green forest overprint, main roads in red, parish boundaries, and the names of all towns and estates. There is an inset map of Roseau at a scale of 1:10,000. Some symbols and type faces are not explained in the legend; otherwise, this is an excellent and attractive map. [J. D. Hill]

2783. Guerra y Sánchez, Ramiro. Sugar and society in the Caribbean; an economic history of Cuban agriculture. With an appendix by José Antonio Guerra. Foreword by Sidney W. Mintz. Translated from the Spanish by Marjory M. Urquidí. New Haven, Conn., Yale Univ. Press, 1964. 218 p. (Caribbean series, 7)

Brief, but well-documented and highly articulate historical exposition of the impact of sugar on land and society in the Caribbean. Examines the role of cane in the emergence of the planta-

tion, in the entrenchment of the latifundium, and in the crystallization of West Indian class and caste. Except for a brief consideration of the early sugar plantation in Barbados, the book deals primarily with Cuba.

2784. Henriquez, P. C. Problems relating to hydrology, water conservation, erosion control, reforestation and agriculture in Curaçao (NWIG, 42:1, Dec., 1962, p. 1-54)

Very useful for understanding the ecological and demographic situation. [R. T. Zuidema]

2785. Herskovits, Melville J. Life in a Haitian valley. N. Y., Octagon Books, 1964. 350 p., bibl., plates.

Re-issue of a work previously reviewed in *HLAS* no. 3 (1937), item 192.

2786. MacPhail, Donald D. Puerto Rican dairying: a revolution in tropical agriculture (AGS/GR, 53:2, April 1963, p. 224-246)

Examines the recent development of a modern dairy industry in Puerto Rico and the geographic paramaters of the industry within Puerto Rico. Very good maps and photographs.

2787. Netherlands Antilles. Dienst van het Kadaster. Aruba. Willemstad, N. A., 1963. 4 maps 50 x 50 cm. Scale 1:25,000.

Full color map showing a great deal of natural and cultural detail: contours, terrain features, vegetation, plantations, road types, etc. From 1960 photography and 1962 field work. [J. D. Hill]

- 2787a. ————. ————. Bonaire. Willemstad, N. A., 1963. 6 maps 50 x 50 cm. Scale 1:25,000.

Similar to its map of Aruba. [J. D. Hill]

2788. Philip (George) & Son Ltd., publisher. Philip's regional wall map of the West Indies. London, 1963. 84 x 109 cm. Scale 1:2,500,000.

A typical school wall map showing generalized land and sea-bottom relief in strong colors, with few place names in large type. It shows principal land transportation routes and cities in eight size groups. Distributed by Denoyer-Geppert Company, Chicago. [J. D. Hill]

2789. Rand, McNally & Company, publisher. Touring map of Jamaica. Prepared for Texas Oil Co. Chicago, Ill., 1963. 22 x 52 cm. Scale ca. 1:500,000.

A small map which manages to show several classes of roads with route numbers and distances, county and parish boundaries, seven classes of cities and towns, points of interest, etc. Includes index, mileage table, and, on the verso, street maps of Kingston, Spanish Town, and Montego Bay. [J. D. Hill]

2790. Saint Surin, Jacques. Indices démographiques et perspectives de la population d'Haïti, de 1950 à 1980. Port-au-Prince, Imprimerie de l'État, 1962. 36 p., tables.

2791. Surinam. Centraal Bureau Luchtkartering. Paramaribo. Paramaribo, 1963. 86 x 74 cm. Scale 1:12,500.

An uncolored map except for the public transportation lines overprinted in red. In the margin are a street index and indexes to many kinds of buildings and services, 311 in all. Names and numbers on the map are quite small but legible. [J. D. Hill]

2792. Trinidad. Lands and Surveys Department. Sketch map of Port of Spain, Port of Spain, 1962. 48 x 55 cm. Scale 1:10,800.

The names of sections and suburbs, and the traffic control system, are shown in color. Also shows the city boundary and important buildings. Indexes to streets, etc. are on the verso. [J. D. Hill]

2793. Universidad de Santo Domingo, Santo Domingo. Instituto Cartográfico. Mapa de la República Dominicana. 3. ed. Santo Domingo, 1963. 56 x 85 cm. Scale 1:500,000.

Shows the provinces in various colors, roads with distances indicated, railroads, airfields, and numerous towns and villages. An inset shows concrete highways in the capital area. The coloring, together with the hand-lettered names and their placement, impairs the legibility in some places. [J. D. Hill]

2794. Villaverde, Cirilo. Excursión a Vueltabajo. La Habana, Ministerio de Educación, Consejo Nacional de Cultura, 1961. 159 p. (Biblioteca básica de cultura cubana)

A highly literary travelog which sheds much light on the cultural geography of the Vueltabajo region in the latter 19th century.

2795. Weaver, John. The nature of the "Nipe Clay" on Las Mesas, Western Puerto Rico (ZG, neue Folge, 6:2, Aug. 1962, p. 218-232, illus., plates, tables)

2796. Wood, Harold A. Northern Haiti; land, land use, and settlement; a geographical investigation of the Département du Nord. Toronto, Canada, Univ. of Toronto Press, 1963. 168 p., bibl., illus., maps.

An outstanding study of the North Department of Haiti, and a significant study in the general field of settlement geography. The several maps (including the four detailed, 1:200,000, maps of Geology and Physiography, Soils, Land Use, and Population) are excellent and the analysis of the interrelations among the various phenomena is brilliant.

VENEZUELA

2797. American University, Washington, D. C. Special Operations Research Office. Area handbook for Venezuela. Washington, Published for the Department of Defense, 1964. 576 p., bibl., maps, tables.

A general study of Venezuela designed to impart general background information on physical environment, social development, political problems, and general economic status of Venezuela. A most useful volume in that it fills the gap on much factual knowledge not readily available and provides an especially good bibliography of government documents related to Venezuela.

2798. Chaves V., Luis Fernando. Consideraciones sobre la fisiografía del oriente venezolano (PAIGH/G, 28:54, 1. semestre 1961, p. 35-46, illus., map)

A survey of the three physiographic regions of Eastern Venezuela and the relation between land-use practices and soil and water conservation in each. Good photographs and a fair map.

- 2798a. ———. Geografía agraria de Venezuela. Caracas, Univ. Central de Venezuela, 1963. 257 p., bibl., illus., maps (Ediciones de la Biblioteca, 12. Col. Ciencias sociales, 6)

A thorough study of rural land use and its relation to the physical environment and renewable resources, gross natural regions and the Venezuelan economy. Fair to good maps and a good bibliography. Well indexed.

- 2798b. ———. Margarita y su región seca. Caracas, Univ. Central de Venezuela, 1964. 121 p., bibl., illus., tables (Ediciones de la Biblioteca. Col. Temas)

2799. Compañía Shell de Venezuela, firm. Departamento de Topografía. Plano de Caracas. Edición 1961/62. Berne, Switzerland, Kümmerly & Frey, 1961. col. map on sheet 86 x 75 cm. Scale 1:15,000.

A very attractive map in many colors occupying the greater part of both sides of the sheet. Indexes to streets, *esquinas*, sections and suburbs, and points of interest. Relief shading on surrounding hills. [J. D. Hill]

2800. Congreso Venezolano de Petróleo, I, Caracas, 1962. Mapa geológico-tectónico del norte de Venezuela. Caracas? 1962. 79 x 190 cm. on 2 sheets 82 x 99 cm. Scale 1: 1,000,000.

This map extends to 6° north latitude, showing the age of outcropping rocks and several types of faults and folds. The legend is in Spanish and English. [J. D. Hill]

2801. Gormsen, Erdmann. Zur Kartierung lateinamerikanischer Städte: Gebäudetypenkarte von Barquisimeto, Venezuela (GZ, 52:3, Jul. 1964, p. 271-279)

2802. Interamericana Técnica C. A., firm. Caracas: plano directorio. Caracas, 1963. 68 x 115 cm. Scale 1:12,900.

A smaller edition of the company's "Super-plano," but in this case the index is printed on the map sheet. At this scale, some of the street names are difficult to read. [J. D. Hill]

- 2802a. ———. Plano directorio de Valencia. Planos directorios de Maracay y Puerto Cabello. Caracas, 1963. 3 maps on sheet 62 x 92 cm. fold to 21 x 11 cm. Scales 1:16,500; 1:17,000; 1:8,500.

Each of these maps is accompanied by an index to streets etc. and a brief descriptive text. Some street names are difficult to read because of the overprinting of the location grid and the section names. [J. D. Hill]

- 2802a. ———. Super-plano de Caracas. Caracas, 1962. 122 x 283 cm. Scale 1:8,000.

A map designed for rapid street location. Colors are used to emphasize important streets, parks, and the names and boundaries of *parroquias* and *urbanizaciones*. A numbered grid system overprinted on the map is easy to use, and both map and accompanying "Directorio" (36 p., 23 cm.) are well printed and clearly legible. [J. D. Hill]

2803. Jam L., Pedro. Aspectos geográficos del Estado Nueva Esparta (SCNLS/M, 22:61, enero/abril 1962, p. 34-50, illus.)

A treatise on the physical geography of Margarita and neighboring islands, with some attention given to population and urban geography. Very factual in presentation but with some interpretation as well. Photographs and a map.

- 2803a. ——— and Manuel Méndez Arveba. Geología de las islas de Margarita, Coche y Cubagua (SCNLS/M, 22:61, enero/abril 1962, p. 51-93, illus., map, plates)

A description of the known geology of the area with a view towards developing as complete a resume as present knowledge permits. Includes some original observations and a good bibliography, photographs and a map.

2804. López, José Eliseo. La expansión demográfica de Venezuela (ULA/RG, 3:8, nov. 1961/abril 1962, p. 195-275, maps, tables)

A complete statement of population-spread in Venezuela using census data and subjectively derived regions. Excellent maps and good illustrations.

2805. Marrero, Leví. Venezuela y sus recursos; una geografía visualizada: física, humana, económica, regional. Cartografía especial por Erwin Raisz; illus. por

Vicente G. Matarredona. Caracas, Cultural Venezolana, 1964. 699 p., bibl., illus., maps.

See item 2101.

2806. Martínez, Francisco A. *Diccionario geográfico del Estado Táchira*. Mérida, Venezuela, Univ. de los Andes, 1962. 202 p., bibl., illus., maps.

A lengthy (54 page) systematic description of the western border state and a detailed reference to the place names of the state and a brief description of each place. Excellent photographs and good maps.

- 2806a. Nectario María, Fray. *Mapa físico y político del Estado Lara*. 2. ed. Madrid, Instituto Geográfico Militar, 1962. 84 x 120 cm. Scale 1:202,000.

An attractive colored map with relief shading, strongly emphasized *distrito* boundaries and prominent town names, suitable for use as a wall map. Shows major roads and streams, railroads, airports, an oil pipeline, five classes of populated places, and many spot altitudes.

2807. Otremba, Erich. *Die venezolanischen Anden im System der südamerikanischen Kordillere und in ihre Bedeutung für Venezuela* (FGG/M, 10, 1963, p. 94-107)

Comparison of Venezuela with other countries whose human and physical features are dominated by Andean life or by the Andes. Venezuela is not considered a typical Andean country since its mountains are lower and only 10% of the country's area is truly Andean in nature. Only 1/7 of the country's population live in actual mountain States (Táchira, Mérida, and Trujillo).

- 2807a. Penn, Raymond J. and Jorge Schuster. *La reforma agraria de Venezuela* (PAU/RICS, 2:1, 1963, p. 29-39, bibl.)

A brief discussion of past and present agrarian reform laws in Venezuela and how they fit into the agricultural reality of the country.

2808. Portillo Espina, Robinson. *Nuevo plano de Maracaibo*. Maracaibo, Venezuela, Talleres de Dibujo Técnico, 1962. 88 x 59 cm. Scale 1:20,000.

A good, legible map which, however, omits the names of numerous streets. Extends southward to include the end of the Urdaneta Bridge, showing existing and projected highways and interchanges (in color), city sectors, public buildings, etc. [J. D. Hill]

2809. Seelkopf, Carl and others. *Ensayo sobre alimentación de campesinos en páramos y llanos de Venezuela*. Mérida, Venezuela, Univ. de los Andes, Facultad de Farmacia, 1962. 143 p., bibl., illus., maps (Instituto de Investigación Química)

One of the most detailed studies available of *campesino* diet, presenting two pages of data on each of the 54 families (345 persons) interviewed. Indicates the degree to which diet deficiencies were calculated and also provides data on various socio-economic status of each family. It is unfortunate that the data were not analyzed further. Fair maps and good photographs.

2810. Tamayo, Francisco. *Ensayo de clasificación de sábanas de Venezuela*. Caracas, Univ. Central de Venezuela, Facultad de Humanidades y Educación, Escuela de Geografía, 1964. 62 p., bibl., plates.

- 2810a. ————. *Los llanos de Venezuela: bibliográfica argentina en Venezuela*. B. A., 196? 191 p., illus.

A collection of twenty articles ranging in topics from physiographic to climatic classification, to natural vegetation and agricultural analysis. All are well indexed and supported by good photographs.

2811. Urdaneta, Rafael. *Die Brücke über den Maracaibo-See in Venezuela*. Wiesbaden, Germany, Bauverlag, 1963. 122 p., illus., maps, tables.

2812. Vareschi, Volkmar. *Die Gabelteilung des Orinoco: Hydrographische und ökologische Beobachtungen der Humboldt-Gedächtnis-Expedition 1958* (PGM, 4. Quartalsheft, 107, 1963, p. 241-248)

- 2812a. ————. *Orinoco arriba: a través de Venezuela siguiendo a Humboldt*. Caracas, 1959. 202 p., illus., maps.

A fascinating and informative narrative of a 1958-1959 commemorative visit along Humboldt's route up the Orinoco, relating present-day observations to those of the famous naturalist. Excellent photographs.

2813. *Venezuela. Dirección de Cartografía Nacional. Carta geográfica del Estado Lara*. Caracas, 1962. 79 x 99 cm. Scale 1:250,000.

An excellent reference map based on aerial surveys. With the districts in pastel colors, the road network, the drainage pattern, the names of physical features and populated places, even the pattern of rural settlement, are all clearly visible. Five sizes of towns are distinguished by type font. [J. D. Hill]

- 2813a. ————. *Ciudad Bolívar 1764/1964*. Caracas, 1964. 73 x 87 cm. Scale 1:10,000.

A five-color map, showing the built-up core of the city in red, individual buildings elsewhere in black, vegetation in green, and 10-meter contours in brown. Street names are small but legible. Neither index nor legend are included. [J. D. Hill]

- 2813b. ————. Mapa de la República de Venezuela. Caracas, 1962. 33 x 40 cm. Scale 1:4,100,000.

A small map useful for desk reference, distinguishing states in pastel colors, and showing paved and other roads, railroads, airports, major rivers, and five sizes of populated places. Includes Amazonas Territory, omitted on many Venezuelan maps. [J. D. Hill]

2814. Vila, Marco Aurelio. Aspectos geográficos del Estado Barinas. Caracas, Corporación Venezolana de Fomento, 1963. 228 p., illus., maps (Monografías estatales)

A systematic résumé of the physiography, biogeography, cultural geography, and economic development of this western interior state lying just north of the Apure River. Simple but useful maps; well-selected but poorly-reproduced photographs.

- 2814a. ————. Aspectos geográficos del Estado Monagas. Caracas, Corporación Venezolana de Fomento, 1962. 265 p., illus., maps (Monografías económicas estatales)

A systematic résumé of the physiography, biogeography, cultural geography, and economic geography of this Eastern state lying north of the Orinoco and west of the Orinoco Delta. Simple but useful maps; well-selected but poorly-reproduced photographs.

- 2814c. ————. Aspectos geográficos del Territorio Federal Delta Amacuro. Caracas, Corporación Venezolana de Fomento, 1964. 176 p. (Monografías económicas estatales)

A fairly complete résumé of the physiography, biogeography, cultural geography, and economic development of the huge delta of the Orinoco. Simple but useful maps, and well-selected but poorly-reproduced photographs.

- 2814d. ————. La geografía venezolana vista por Páez (UCV/RH, 3:15, marzo 1963, p. 29-41)

An analysis of the geographic concepts contained in *Memorias del General José Antonio Páez*, published in Spain sometime before 1919. There is some doubt as to the legitimate authorship but the work does give some historical depth to a study of the general geography of Venezuela.

SOUTH AMERICA

(EXCEPT BRAZIL, COLOMBIA AND VENEZUELA)

ROBERT C. EIDT

PUBLICATION FOR THE SOUTH AMERICAN COUNTRIES dealt with in this section reveals the following broad characteristics: (1) a primary interest in general regional geography (40% of the total); (2) strong interest in settlement geography (20%); (3) approximately equal amounts of research in physical and economic geography (15% each); and (4) somewhat less concern than usual for geographic methodology and cartography. Other indications are (5) the dominance of publications from Argentina (approximately 40% of all items reported) followed by Peru and Chile (approximately 25% each); and (6) a pronounced increase in the number of European items among the foreign publications (over 65% of all foreign work investigated).

Most of the publications having the broad characteristics (1) through (4) mentioned above deal with problems of development in one way or another. This is not surprising since all seven of the South American countries in this section have either one or both of the following problems in common: a) an unfavorable divergence between population growth and food production, and b) imbalance of land distribution among the people. The combination of these two problems has produced much concern for development not only in the countries involved, but in the United States, and, more recently, in Europe.

Of the various methods of development, three stand out as generally applicable in South America, and are given more publication attention. The first of these is the improvement of rural land use, the second, the creation of a broader industrial base, and the third, the opening of new lands. Peruvian studies along all three of these lines, though not always typical, may be used to summarize briefly the research trends in this section by both Peruvians and various other nationalities. Highlighting desires to improve rural land use are items dealing with agriculture in the arid west coast region, such as the announced expansion of the Universidad Agraria, at La Molina.

This university was established in Lima in 1902 by Belgian scientists, and was moved to a large *fundo* called La Molina in 1926 because of unexpected urban growth in the capital. In February, 1964, it was announced that AID, IDB, the Rockefeller Foundation, and the Peruvian government would spend nearly nine million dollars to make this the finest agricultural research and training center in South America (items 2872a and 2877a). It is hoped that special studies at La Molina will help improve food production so that funds may be diverted from expensive imports (more than 100 million soles annually go to import cattle and other meat producing animals) to other urgent projects such as agrarian reform. The formation of several new institutes also demonstrates a strong motivation for land-use planning. Some of these are: the Instituto de la Zona Árida Peruana (item 2882b), the Instituto de Colonización y Reforma Agraria and the Instituto Nacional de Planeamiento (item 2872a). Investigations by such institutes often provide highly useful information for agricultural improvement, such as the report by Reparaz (item 2882a) that pre-Colombian people had built special terraces in a *garúa* area near Pachacamac which they filled with transported soils and guano deposits and farmed *without* irrigation.

The creation of a broader industrial base has followed the establishment of the new *Ley de promoción industrial del Perú*. Since 1959, hundreds of new industries have been built, especially in Lima, because of the favorable investment climate for foreign capital. In fact, the growth of some projects, such as automobile assembly and fish meal fertilizer plants, has been so rapid that although there is substantial evidence of the results of good legislation, there is also great need for more restraint and better location planning. Lima itself has expanded so quickly that it may prove most fortunate that the O.A.S. has established its Inter-American Program in Urban and Regional Planning there since 1961 (item 2884). Future growth is to be assured by the eventual supply of several million kilowatts of electricity from the Mantaro River project. The first phase for production of 330,000 kilowatts was begun some 170 kilometers east of Lima during 1963. The West German government prepared initial feasibility reports and generators are to be provided by Siemens-Schuckertwerke of Erlangen. The English Electric Company will supply turbines. Low cost power will be delivered to the central Andes and to the Lima-Callao area for industrialization and to the coastal oases for operating irrigation pumps.

The opening of new lands has the dual advantage of increasing food production and of bringing about more equitable land distribution. Peru, like most other South American nations, has ample reserve lands, especially in the Amazon drainage area. In fact, over half the country's acreage is in the *Oriente*, where only about ten percent of the population lives. Various reports on Peruvian colonization in the *Oriente* have already been presented (see *HLAS* no. 22, item 2431; *HLAS* no. 23, items 2616 and 2662; *HLAS* no. 25, item 2323; and this volume, item 2816a). Recently a ten-year tax holiday for this region was declared by the Peruvian government (item 2884a). This action has come at a time when west coast oases are becoming overcrowded and Andean land reform is lagging. General recognition of the need for development of the *Oriente* has thus provoked the moratorium on income and export-import taxes in order to stimulate settlement and generate economic progress. The United States is already engaged in financing roads to the *Oriente* in several places, and the new president of Peru is known for his serious interest in opening the East, so that the timing of these events seems most propitious. In spite of the widespread enthusiasm for opening new land, however, there is need for a great deal of caution in selecting settlers and in establishing new colonies, and it is hoped that adequate preliminary studies will be forthcoming prior to large-scale action. One does not have to search far for previous failures that point out the dangers involved. Small clouds on the horizon are the lack of known sponsored research from the relatively new University of the Amazon in Iquitos, the termination of the Fulbright program at the National Uni-

versity of Ayacucho where U. S. geographers were to carry out pioneer settlement research at the Center of Colonization and Regional Development, and the failure of the Peruvian government thus far to assure adequately prepared colonists for the Oriente.

The high percentage of Argentine items in the *Handbook* is a usual phenomenon, as inspection of previous reporting will demonstrate. In that country preoccupation of geographers with rural land use and development is strong, as is research on geographic methodology and cartography. The proportion of foreign investigations is much lower for Argentina (30 percent of all Argentine items) than for either Peru or Chile (both over 50 percent), and illustrates the greater range of national geographic activities in the former country.

Foreign publications reported in this *Handbook* show an increase of approximately ten percent over previous studies, and amount to 41 percent of the total number of items. Another change from past publications is noted by the emerging dominance of German research, which constitutes nearly 50 percent of all foreign work. This may be an indication that for the first time since 1945, Germany has reoccupied its former position of importance in scientific investigations dealing with Latin America. In conclusion, approximately one-third of the foreign work was in English—far below usual expectations—some French research and one Italian study appeared. An attempt has been made this year to fill in lacunae which have developed over the years in this section. With ever-improving acquisitions programs in the Latin American field, this problem will hopefully begin to disappear with improved bibliographical control.

GENERAL

2815. Acosta-Solís, M. Terminología geográfica y ecológica para América tropical andina (ACCEFN/R, 11:44, dic. 1962, p. 35-358)

An interesting study, somewhat narrow in its refusal to accept standardized generic terms. Gives a system of terminology and classification of physical regions in Andean Tropical America. [R. Nunley]

- 2815a. Ashehov, Nicolás. Transcontinental journey from Lima to Rio de Janeiro (AAMPT, 24:1214, 27 March 1964, p. 5-8)

First in a series of articles describing present conditions in the remote interior of South America. Of some value to the geographer.

2816. Bischoff, Gerhard. Zur Geologie des Amazonasbeckens. Ergebnisse geologischer Flusskartierungen an der Nordflanke des mittleren Amazonabeckens (GLBD/GJB, 80, 1963, p. 771-792, illus)

- 2816a. Crist, Raymond E. Andean America: some aspects of human migration and settlement. Nashville, Tenn., Vanderbilt University, The Graduate Center for Latin American Studies, 1964. 8 p. (Occasional Paper, 3)

A semi-popular summary of the movements of population between the mountains and foothills and the plains, in the Andean region. [G. Wythe]

2817. Herre, Wolf. Tiergeographische Betrachtungen an vorkolumbianischen Haus-säugetieren Südamerikas (in Lauer, Wilhelm [ed.]. Beiträge zur Geographie der neuen Welt [see item 2862] 1961, p. 289-304)

Der vorkolumbianische Hund war vielleicht die Ideenquelle für die südamerikanische Zählung. Die Haussäugetiere Lama und Alpaka wurden wie der Hund weiterentwickelt.

- 2817a. Kühnel, Josef. Thaddaeus Haenke: Leben und Wirken eines Forschers. München, Germany, 1960. 276 p.

Maps of journeys in South America, made by German explorer during colonial period. See also *Archiv für Völkerkunde* (17/18, 1962/1963, p. 312-318), "Neues zur Haenke-Forschung," and the *Annals of the Association of American Geographers* (5, 1961, p. 171-177); "Tadeo Haenke y la Geografía Rioplatense."

2818. Learmonth, A. T. A. Geography and health in the tropical forest zone (in Miller, R. and J. Wreford Watson [eds.]. Geographical essays in memory of Alan G. Oglivie. N. Y., Nelson, 1959, p. 195-220)

A discussion of disease in tropical rain forests with some reference to South America.

- 2818a. Monheim, Felix. Forschungsbericht über eine Reise nach Südperu und Bolivien (GZ, 51:4, Okt. 1963, p. 323-335)

2819. National Geographic Society, Washington, D. C. South America. Washington, 1963. 103 x 78 cm. Scale 1:7,603,200.

A good general reference map for populated places (but not administrative divisions), physical features, and major transportation facilities (emphasizing the Pan American Highway System). Depth contours and tints, soundings, and currents are shown. Fourteen inset maps of islands owned by South American nations are included. [J. D. Hill]

- 2819a. Philip (George) & Son Ltd., publisher. South America. Philip's graphic relief wall map. London, 1963. 104 x 81 cm. Scale 1:9,000,000.

An attractive pictorial relief map on Lambert's projection with a gradual color change from green lowlands through yellow to brown highlands. Only major physical features and regions are named. No submarine relief is shown. [J. D. Hill]

2820. Poligrafiche Bolis, publisher. South America. Bergamo, Italy, 196? 24 x 32 cm. Scale 1:40,000,000.

A colored plastic relief model including the West Indies, Central America and the greater part of Mexico, and extending eastward to show a part of western Africa. It portrays, in colors and by name, the major physiographic features of both the land and the ocean bottom. [J. D. Hill]

- 2820a. Reguera Sierra, Ernesto. Estudio de la cartografía antigua (AAG/A, 5, 1961, p. 100-135)

The author suggests the need for historical cartographers to study cartography as well as history and for maps to be classified as *formal* and *rare*. He discusses major cartographic achievements chronologically.

- 2820b. ———. Lo conceptual en la cartografía (AAG/A, 2, 1958, p. 15-32)

Discussion of the position of cartography in geography and the use of symbols.

2821. Weber, Hans. Über die Vegetation der hochandinen Páramos (Jahrbuch zum Schutze der Alpenpflanzen und Tiere, 28, 1963, p. 74-80)

- 2821a. Wilhelmy, Herbert and Wilhelm Rohmeder. Die la Plata-Länder: Argentinien, Paraguay, Uruguay. Braunschweig, Germany, Georg Westermann Verlag, 1963. 584 p., bibl., illus., maps, plates, tables.

An excellent regional geography, with important historical data on the Platine republics, expanding the earlier volume, *Argentinien: eine landeskundliche Einführung* (1937) by Rohmeder, which forms part 2 of this work. Many excellent photographs, maps and diagrams, as well as a very good bibliography, add value to what appears will become a standard work on the area. [H. F. Cline]

2822. Williams, Donovan. Clements Robert Markham and the introduction of the cinchona tree into British India, 1861 (RGS/GJ, 128:4, Dec. 1962, p. 431-442, maps)

A valuable summary of events leading to the introduction of inexpensive quinine to the world by means of plantings in India. There is much in this article that deals with areas and conditions of growth of cinchona in South America, including general and detailed maps of Andean distribution.

ARGENTINA

- 2822a. Anesi, José. Mapa general de la República Argentina. B. A., Ediciones Cartográficas Peuser, 1962. 106 x 67 cm. Scale 1:3,750,000.

Good general reference map showing the provinces in various colors, three classes of roads, and five classes of cities and towns. [J. D. Hill]

- 2822b. ———. Nuevo atlas geográfico de la Argentina. 6. ed. B. A., Ediciones Geográficas Peuser, 1962. 28 leaves (part fold.) 37 cm.

This new edition shows some additions and changes in names as compared to the fifth (1958); a map of the country and its Antarctic Territory on one projection has been added; and an improvement in the use of color and in the control of density in the relief shading has improved the legibility of some of the maps. Otherwise, it is essentially the same, with maps of the provinces on a scale of about 1:3,400,000, and with many supplementary distribution and local area maps. [J. D. Hill]

2823. Ardissonne, Romualdo. Ensayo de cromogeografía con especial referencia a la Argentina. B. A., Univ. de Buenos Aires, Instituto de Geografía, 1961. 149 p. (Serie Método de la geografía, 23)

A treatise on the geography of color which some geographers will find stimulating. Part One deals with the functions of color and the classification of colors. Part Two is an analysis of atmospheric, petrographic, water and bio-colors. The second part concludes with a discussion of regional chromogeography.

- 2823a. ———. Historia de los hechos geográficos de la Argentina. B. A., Univ. de Buenos Aires, Instituto de Geografía, 1958. 43 p. (Serie Método de la geografía, 3)

The first part of this monograph traces the general concepts of geography, particularly emphasizing historical geography; the second presents Argentine problems as seen by the geographer. Erroneous concepts, aridity, volcanism, earthquakes, etc., are discussed.

- 2823b. ———. Plan para el estudio la cromogeografía argentina. B. A., Univ. de Buenos Aires, Instituto de Geografía, 1960. 35 p. (Serie Método de la geografía, 4)

Dr. Ardissonne was an enthusiast for many years of the study of color in geography. In this monograph he deals with color in place names, with the changes of atmosphere, color, soil colors and water colors. He adds a series of new terms to what he hopes will become a serious aspect of geography.

2824. Argentina. Dirección Nacional de Geología y Minería. Mapa de la provincia de La Rioja, [1962] B. A., 1962. 132 x 135 cm. Scale 1:400,000.

Fairly detailed map, showing department boundaries, transportation, relief contours, and numerous settlements and natural features. [J. D. Hill]

- 2824a. ———. Instituto Cartográfico. Mapa carretero de la República Argentina. B. A., 1963. 87 x 61 cm. Scale varies.

Excellent map based on design and cartography by the General Drafting Co., Convent Station, N. J., and produced for Esso S. A. Petrolera Argentina. Northern part at 1:2,250,000; southern at 1:4,000,000; and maps of the lake region and of Buenos Aires and vicinity. Includes index and distance table. [J. D. Hill]

- 2824b. ———. Instituto de Suelos y Agrotécnica. Mapa de asociaciones de suelos. B. A., 1962. 56 x 35 cm. Scale 1:7,200,000.

On a greatly-reduced base, and without the aid of color, this map uses 38 patterns, producing a confusion of lines from which it is difficult for the eye to extract information, especially so since the provincial boundaries are often obscured. [J. D. Hill]

2825. Arnolds, Alfonso. Geografía económica argentina. B. A., Editorial Kapelusz, 1963. 505 p., illus., maps (Col. Universitaria, serie geografía)

This book attempts rather successfully to collocate a bewildering amount of statistical detail, but does not represent mature geographic thought. It will be found useful as a reference source as it contains material and maps not easily found elsewhere.

2826. Auer, Väinö. Die geographischen Gebiete der Moore Feuerlands (FGG/M, 10, 1963, p. 31-38, bibl., maps, plates)

Discussion of vegetation in Tierra del Fuego with special reference to the boundary between rain forest and summer green forest. In this transition zone the *Torfeschichten* are so irregular that it is often impossible to count profiles: *Nathofagus betuloides* and *N. pumilio* are characteristic here.

- 2826a. ———. Die vulkanischen Schichten von Feuerland und Patagonien und

das Zurückweichen der letzten Vergletscherung (in Lauer, Wilhelm [ed.]. Beiträge zur Geographie der Neuen Welt [see item 2682] 1961, p. 227-288, illus., maps)

2827. Automóvil Club Argentino. Buenos Aires y alrededores, B. A., 1963? 91 x 68 cm. Scale 1:41,000.

An excellent reference map for the streets, communities, and subdivisions of the metropolitan area. City and N. W. suburbs are on one side of the sheet; city and S. E. suburbs on the other. Shows, in colors, main through streets, other paved and unpaved streets; auto-service stations; parks, buildings, etc., in the city proper; railroads and airfields. Oriented with North at upper right. Index arranged by *partidos*. Separate index booklet (54 p., 17 cm.). [J. D. Hill]

2828. Buenos Aires (Province). Comisión de Investigación Científica. Bibliografía geológica y cartográfica de la Provincia de Buenos Aires. La Plata, Argentina, 1961. 145 p.

A list of approximately 3,000 bibliographical entries—a majority annotated—divided into "Geología" and "Cartografía," with an "Índice Geográfico de la Bibliografía Geológica." Includes both monographic and periodical selections from early 19th century to present. [J. Strasma]

- 2828a. ———. Dirección de Geodesia. Provincia de Buenos Aires: carta parcelaria rural. 2. ed. B. A., 1962. (Serie Tercera. Publ. Especiales, 13) 238 x 174 cm. on 4 sheets. Scale 1:400,000.

Very detailed map achieving legibility through skilful use of color and typography. In addition to administrative and property divisions, it shows transportation, hydrography, relief shading and spot altitudes. [J. D. Hill]

- 2828b. ———. ———. Provincia de Buenos Aires: división política. 2. ed. B. A., 1962. (Serie Primera. Publ. Generales, 30) 111 x 79 cm. Scale 1:1,000,000.

A simplified political map showing only the *partidos* in various pastel colors, *partido* capitals, hydrography, and relief shading. [J. D. Hill]

2829. Capitanelli, Ricardo G. Estadísticas y clasificaciones climáticas (UNCIG/B, 7:27, abril/junio 1960, p. 107-112)

- 2829a. Editorial Mapa, publisher. Plano de la zona urbana del Gran Buenos Aires. 5. ed. B. A., 1961. 80 x 117 cm. Scale 1:40,000.

Though small in scale, this map of the greater metropolitan area shows clearly legible street names by using white lines for the streets. The principal avenues stand out in red; railroads are in black. Street numbering is indicated.

The accompanying booklet (40 p., 26 cm.) has separate indexes for the city proper and each of the surrounding *partidos*, and one for the railroad stations. Oriented with North at the lower right corner. [J. D. Hill]

2830. Gaignard, Romain. La mise-en-valeur pionnière de la Terre de Feu, Argentine (SGB/COM, 15:58, avril/juin 1962, p. 105-137, illus., maps).

Discussion of the physical environment of Tierra del Fuego and its potential for pastoral use, crops, petroleum exploitation, and problems of land use. Maps and photographs are good. Also available in Spanish in *Boletín de Estudios Geográficos* (38:10, enero/marzo 1963, p. 1-37, illus., maps).

- 2830a. Great Britain. Colonial Office. Falkland Islands and dependencies: report for the years 1958 and 1959. London, 1960. 87 p., fold. map.

Historical and economic geography of the islands with map and photographs. Census data show a slight decrease of population between 1946 and 1953 from 2239 to 2230. Useful bibliography.

2831. Heinsheimer, Jorge J. Hielo continental, inlandis y el campo de hielo patagónico: un estudio en terminología glaciológica (AAG/A, 5, 1961, p. 148-158).

Terminological analysis of Patagonian ice.

- 2831a. ———. El Lago Cardiel (AAG/A, 2, 1958, p. 86-132)

Detailed description of a lake of interior drainage in Santa Cruz province.

2832. Iden, Otto. Argentinien. Teil 1, Wirtschaftliche Landeskunde. Kiel, Germany, Fotostelle der Bibliothek des Instituts für Weltwirtschaft, 1961-1962. 609 p. (Keiler Schrifttumskunden zu Wirtschaft und Gesellschaft, 3)

- 2832a. Iñigo Carrera, Héctor. El pueblo de Belgrano: notas y documentos para su historia. B. A., 1961. 165 p., illus., maps.

The story of the birth and growth of Belgrano, now a suburb of Buenos Aires.

2833. Leguizamon Pondal, Martiniano. Las Malvinas se están despoblando (AAG/A, 2, 1958, p. 140-147)

- 2833a. Lewin, Boleslao. El explorador argentino Julio Popper y la Sociedad Geográfica Rumana. La Plata, Argentina, 1960. 15 p.

This small monograph relates the activities of the Rumanian Julio Popper, who mapped parts of Tierra del Fuego immediately prior to the turn of the present century. Three of Popper's letters addressed to the Rumanian Geographical Society are included.

2834. Ljungner, Erik. Nahuel Huapi: ein geographischer Querschnitt durch die Anden un Patagonien. Report #6 of the Swedish scientific expedition to Patagonia 1932-1934. Uppsala, Sweden, Lundequistska Bokhandeln, 1959. 360 p., maps, plates (Uppsala universitets årsskrift 1959:4)

A physical and human geography of the San Carlos de Bariloche region in Argentina. Section 16 deals with settlement patterns at the time field work was undertaken in 1934.

- 2834a. Marzo, Miguel and Francisco Dara. Contribución al conocimiento geográfico del Valle inferior del Río Chubut. Mendoza, Argentina, Univ. Nacional de Cuyo, Instituto de Estudios Políticos y Sociales, 1962. 82 p., map (Cuadernos, 7)

2835. Miranda, Guido. El paisaje chaqueño. 2. ed. Resistencia, Argentina, Editorial Norte Argentino, 1961. 169 p., maps.

The preface of this book contains a discussion of geographical regionalism which terminates with delineation of the boundaries of the Gran Chaco from the Río Otúquis in Bolivia south to the Río Salado in Argentina, and from the Paraguay-Paraná west to the Andean foothills. Chapters dealing with settlement, soils, climate, drainage, vegetation, zoogeography, subregions, and indigenous peoples follow. Pages 165-169 represent a valuable bibliography organized according to the chapters of the book.

2836. Oficina Cartográfica Ludwig, firm. Mapa de la Prov. de Buenos Aires. B. A., 1962. 92 x 70 cm. Scale 1:1,000,000.

Essentially a transportation map showing two classes of roads, canals, and railroads (with the distance of each station from the capital). The *partidos* are in various colors, their names in large open letters. Relief is shown by hachures. Alphabetical list of the *partidos* and an index of railroad stations is included, as well as an inset map of the B.A. area. [J. D. Hill]

- 2836a. ———. Plano de la ciudad de Buenos Aires y alrededores . . . B. A., 1962. 156 x 202 cm. in 4 sheets. Scale 1:20,000.

A good street map of the city and immediate vicinity, with ten separate indexes for the capital and neighboring *partidos*. Clearly shows names of the numerous *villas*, *barrios* and *lomas*, but these are not indexed. Street numbering is indicated. Parks, public buildings and facilities are located. Oriented with North on the right. [J. D. Hill]

- 2836b. ———. Plano de la ciudad de Buenos Aires y alrededores. B. A., 1962. 53 x 56 cm. Scale 1:35,000.

Although titled the same as item 2836a, this map covers only the city proper. Streets are drawn as single lines, but names are legible, and street numbering is indicated. Street index in the margin. Oriented with North on the right. [J. D. Hill]

2837. Pasotti, Pierina. Vinculaciones de la tectónica con el recorrido de las redes hidrográficas en la llanura argentina y en especial en la bonaerense (UNCIG/B, 5:21, oct./dic. 1958, p. 121-152)
Suggestions as to the problem of the relationship between tectonic traces and the drainage pattern of the Chaco-Pampean plains.
- 2837a. Pedrero, Julián. Islas misteriosas del Austro Americano, Tierra del Fuego, Malvinas, Elisabethides (AAG/A, 5, 19-61, p. 159-170)
Geographic mythology, or "false geography," with examples such as Drake's passage.
2838. Pendle, George. Argentina. 3. ed. Issued under the auspices of the Royal Institute of International Affairs. London, Oxford Univ. Press, 1963. 211 p., bibl.
Revised edition of a well-known book on Argentina. See *HLAS* no. 26, item 1110; *HLAS* no. 24, item 3482; and *HLAS* no. 20, item 2017.
- 2838a. Rabino, Luis L. Contribución al conocimiento de los pastos cuyanos en relación con la ganadería (UNCIG/B, 7:27, abril/junio 1960, p. 113-134)
Renovation of range land and perspectives in the Cuyo region of Argentina.
2839. Ricci, T. R. El ingenio como unidad formal y funcional dentro del paisaje azucarero de Tucumán (UNCIG/B, 7:26, enero/marzo 1960, p. 30-58, maps, tables)
A detailed investigation of the origin and evolution of the *ingenio* in Tucumán, Argentina. Maps of distribution, tables of production, transportation and other significant items are discussed.
- 2839a. Rodríguez-Trío, David F. Plano "Trío" de la ciudad de Buenos Aires. B. A., 1963. 89 x 98 cm. Scale 1:20,000.
An excellent and very legible map showing street names and numbering, one-way streets, unpaved streets, subdivisions, etc., within the city proper. Small inset maps show administrative divisions for police, postal, health, and electoral purposes. Issued in a folder with 12-page index. [J. D. Hill]
2840. Ruiz Leal, Adrián. La Rioja; impresiones a vuelo de pájaro (UNCIG/B, 5:18, enero/marzo 1958, p. 12-17).
Description of the city and of what man is doing to the surroundings to widen the scope of arid land use.
- 2840a. Saravia, Teodoro S. Geografía de la provincia de Jujuy. B. A., 1960. 340 p., illus., maps.
This book is divided into sections on physical and human geography. Colored maps of every department are presented along with detailed description of each. Discussions of agriculture and mining useful.
2841. Shapiro, Samuel. The Mataco of northern Argentina (UF/JIAS, 2:4, Oct. 1960, p. 443-448)
An account of native peoples in the Chaco of Argentina which geographers will find of value.
- 2841a. Shipton, Eric. Tierra del Fuego (GM, 35:6, Oct. 1962, p. 316-327)
2842. Strasser, María Pía Lourdes. Chubut: ensueño y realidad. Comodoro Rivadavia, Argentina, 1962. 488 p., illus., map.
An account of physical and cultural aspects of the province of Chubut. Well organized and detailed enough to be a good reference, particularly with regard to settlement.
- 2842a. Terzaga, Alfredo. Geografía de Córdoba: reseña física y humana. Cartografía y gráficos de José Alberto Vidal. Córdoba, Argentina, Editorial Assandri, 1963. 364 p., bibl., maps, plates, tables.
2843. Torre Revello, José. La obra del cartógrafo Alexo Berlinguero de la Marca y Gallego en el Río de la Plata (AAG/A, 2, 1958, p. 78-85)
Discussion of eighteenth century maps of Argentine regions.
- 2843a. Varela, Eliseo. La Ley No. 12.696, "Ley de Carta" (AAG/A, 5, 1961, p. 136-147, maps)
The Argentine law which establishes systematic mapping of the country by the Instituto Geográfico Militar is analysed. Seven colored maps portray the status of mapping in Argentina after the fashion of the United States publication along similar lines.
2844. Velasco, Matilde I. Los aprovechamientos de agua para riego en la región árida argentina (UNCIG/B, 7:27, abril/junio 1960, p. 65-106)
The author first establishes the distribution of arid zones in Argentina (over 50% of the country); i.e., where irrigated farming is necessary. He then discusses irrigation projects in detail.
- 2844a. ———. Posibilidades hidroeléctricas de El Nihuil (UNCIG/B, 5:18, enero/marzo 1958, p. 1-11)
Summary of Argentine energy requirements and the possibilities of the derivation of thermal energy from the river systems of Mendoza. Useful map of agriculture included.
2845. Wilhelm, Herbert. Die Weltwirtschaftliche Verflechtung der La Plata Staaten—Gemeinsamer Markt und Entwicklungshilfe (GR, 14:3, März 1962, p. 85-94)
Development of economy in the La Plata

region, common market considerations, free trade zones and financial aid. English summary.

- 2845a. Wölken, Karl. Regenwetterlagen in Argentinien (Spieker, Landeskundliche Beiträge und Berichte [Beiträge zur Physiogeographie], 12:3, 1962, p. 81-140)

Includes English summary.

BOLIVIA

2846. Fellman Velarde, José. Los imperios andinos. La Paz, Editorial Don Bosco, 1961. 264 p., bibl., illus., maps.

The author deals with the Aymará, Quechua and Spanish "empires" in South America in a historical manner. Of interest to geographers.

- 2846a. Vellard, Jehan. L'expérience agraire en Bolivie (SGB/COM, 16:62, avril/juin 1963, p. 201-213, illus.)

The experimental bases of the 1953 agrarian reform and the consequences are dealt with in this article. Photographs helpful.

CHILE

2847. Alaluf, David. Llallauquén, Beispiel einer unterentwickelten ländlichen Gemeinde um Küstenbergland Mittelchiles (in Lauer, Wilhelm [ed.]. Beiträge zur Geographie der neuen Welt [see item 2682] 1961, p. 191-226, maps)

Analysis of settlement and problems in central Chile. Modern pioneering is discussed and detailed maps presented.

- 2847a. ———. Problemas de la propiedad agrícola en Chile. Kiel, Germany, 1961. 99 p., bibl., illus., maps (Schriften Südchile: Standortkundliche Untersuchung Kiel, 19:2)

A discussion of 1) Chilean agricultural land tenure, 2) methods of land consolidation employed in Europe, and 3) recommendations for Chile. Photographs, maps and bibliography will be of use to geographers.

2848. Bauer, Peter-Paul von. Waldbau in Südchile: Standortkundliche Untersuchungen und Erfahrungen bei der Durchführung einer Aufforstung in La Ensenada, Prov. Llanquihué, Chile. Bonn, Germany, In Kommission bei Ferd. Dümmlers Verlag, 1958. 120 p., illus., maps (Geographische Institut der Universität Bonn. Bonner geographische Abhandlungen, 23)

A discussion of reforestation in lands not useful for agriculture in the Llanquihué region of Chile. The author is a longtime resident of this area, and is enthusiastic about the reforestation of Southern Chile on a large scale.

- 2848a. Cañas Montalva, Ramón. Fronteras . . . (CNGGG/R, 17, 1959, p. 15-36)

Border problem in Chile.

2849. Caviedes L., Cesar. Il porto di Valparaíso e il commercio italo-cileno (SSG/RGI, 68:2, giugno 1961, p. 139-153)

Valparaíso was a transit port for vessels traveling from the Atlantic to the Pacific. The Panama Canal opening forced Valparaíso to look to its own hinterland. The port today is an importing center mainly and, as such, contrasts with San Antonio, an export center 50 miles south.

2850. Compañía de Petróleos de Chile (COPEC), *firm*. Cartas camineras: 1, Arica-Copiapó. 2, Copiapó-Concepción. 3, Concepción-Magallanes. Santiago, 1963. 3 maps 71 x 26 cm. Scale 1:1,550,000.

Well-made road maps emphasizing the Pan American Highway and other important paved and unpaved roads in red, with distances, COPEC stations, railroads, airports, and communities along the roads and railroads. Issued in an envelope which bears the title and a distance diagram. [J. D. Hill]

- 2850a. Corporación de Fomento de la Producción, *Fundación Pedro Aguirre Cerda*. Geografía económica de Chile. t. 3, 4. Santiago, 1962. 2 v. (489, 459 p.), illus., maps, tables.

Conclusion of the work begun in 1950—see *HLAS no. 16*, item 1207 for first two tomes—expanded to four volumes. Divided into: "La primera [parte], formado por doce capítulos, comprende el estudio analítico de las más importantes ramas de la producción nacional: agricultura, pesca, industria, minería, combustibles, electricidad y construcción; y de servicios como los transportes, el turismo y el comercio. . . . La segunda parte está formada por un solo y extenso capítulo en el que se trata de modelar la fisonomía geográfica-económica de las diferentes regiones del país."

2851. Galdames Galdames, Juan. La minería del hierro en Chile (CNGGG/R, 17, 1959, p. 69-80)

A report on iron mining, production, exportation, and consumption. Useful maps of production, ports of embarkation and reserves.

- 2851a. General Drafting Company, *firm*. Chile: guía turística y plano de Santiago. Convent Station, N. J., 1963. 85 x 60 cm. Various scales.

Prepared for Standard Oil Company of Chile. Five maps on two sides of the sheet. Road map in three sections, with index and distance table, relief map with numerous colored illustration; Santiago at 1:20,000 with indexes to streets and points of interest. [J. D. Hill]

2852. **González Salinas, Edmundo.** Los límites de las provincias del Río de la Plata (CNGGG/R, 17, 1959, p. 113-130, maps)

Historical study of boundaries between Chile and Argentina with maps.

- 2852a. **Guerrero, Raúl.** La pequeña minería en la zona de la Cordillera de la costa de Santiago (UCIG/IG, 9, 1959 [i.e. 1962], p. 7-20)

Discussion of methodology and investigation of mining in the Chilean Andes, between Aconcagua and the Maipo River. Aspects of mining techniques and human geography are studied.

2853. **Holdgate, Martin W.** Man and environment in the south Chilean islands (RGS/GJ, 127:4, Dec. 1961, p. 401-416, illus., maps)

See item 1263.

- 2853a. **Ives Jouet, M.** Geografía humana y económica de Antofagasta (CNGGG/R, 17, 1959, p. 97-112)

Field report on Antofagasta. See also, same journal, Nora Holzapfel Gross, "Visión Arqueológica de la Provincia de Antofagasta" (p. 89-96), a useful study with photographs and comments on human geography which will interest the geographer.

2854. **Landenau, Ehrfried.** Die Andengrenze von Altchile (HGG/M, 54, 1961, p. 297-342, bibl., illus., maps, plates)

This article deals with colonial *Sattelstaat* (the Reyno de Chile) with emphasis on the geopolitical nature of central Chile and some of the differences between the region and that of the Argentine pampas. The maps, photographs and bibliography should be of special interest to geographers.

- 2854a. **Lauer, Wilhelm.** Wandlungen im Landschaftsbild des südchilenischen Seengebietes seit Ende der spanischen Kolonialzeit (in Lauer, Wilhelm [ed.]. Beiträge zur Geographie der neuen Welt [see item 2682] 1961, p. 227-276, illus., maps)

Detailed study of settlement development in southern Chile. Maps and photographs especially useful.

2855. **Montoya, Estanislao.** Algunas consideraciones sobre geografía urbana (CNGGG/R, 17, 1959, p. 5-14, bibl.)

Definition of a city, situation and site, origin and evolution, urban structure. Bibliography.

- 2855a. **Rudolph, William E.** Vanishing trails of Atacama. N. Y., American Geographical Society, 1963. 86 p., illus., maps (Research series, 24)

A new look at life in the Atacama with comparisons of present activities and those encountered by Isaiah Bowman as published by him in *Desert trails of Atacama* in 1924. The

author was a friend of Bowman's and has had 40 years experience in the region. Sections on salt areas, settlements and industries are informative.

2856. **Ruiz F., Carlos.** Mapa metalogénico de Chile. Santiago, Instituto de Investigaciones Geológicas, 1962. 97 x 121 cm. Scale 1:1,500,000.

The base is a simplified geological map in three sections, showing fourteen geological periods in various colors. Over this are printed colored symbols locating deposits of fourteen minerals. In the case of gold, silver, copper and iron, the size of the deposit is estimated. [J. D. Hill]

2857. **Sepúlveda G., Sergio.** Bibliografía geográfica chilena, 1960 (UCIG/IG, Número único, 10, 1960 [i.e. 1963], p. 111-182)

An annotated list of monographic and periodical materials pertinent to geographical research on Chile, arranged topically. Includes a list of cartographic materials published during the year as well. Useful annual presentation, containing selected research articles on Chilean geography:

Borde, Jean "Las Incidencias Cataclísmicas en la Morfología de los Andes de Santiago" (p. 7-26)

Domic, Lenka "La Vida Rural en el Distrito de Chacabuco" (p. 27-78)

"Documentación Estadística: Fichas Económicas" (p. 79-96) [a series of selected Ministry statistics compiled by the Instituto de Geografía, Universidad de Chile]

- 2857a. ———. Otro aspecto del tráfico colonial con la provincia de Cuyo (UCIG/IG, 9, 1959 [i.e. 1962], p. 7-20)

Discussion of trade routes in southern Chile during the latter 18th century.

2858. **Steffen, Peter.** Chile. Leipzig, Germany, Brockhaus, 1963. 155 p., illus.

- 2858a. **Universidad Austral de Chile, Valdivia, Chile.** Instituto de Geografía. Mapa económico de Chile. Valdivia, Chile, 1963. 6 sheets 77 x 55 cm. or 77 x 47 cm. Scales 1:1,000,000 and 1:3,000,000.

The main map is on four sheets, and three southern provinces at 1:3,000,000 on one sheet, and the legend on the sixth. With brilliant colors and large symbols, it shows vegetation, agriculture, industry, fishing, mining, imports and exports, as well as populated places in five size groups. Dated statistics are from 1956 and 1957. [J. D. Hill]

2859. **Véliz C., Guido.** Los ríos de la Araucanía como vías de penetración (CNGGG/R, 17, 1959, p. 57-68)

A study in man-land relations which takes a close look at Chileans in Araucanía (37°S-41°S.).

2859a. Vita Finzi, Claudio. La Puna de Atacama (SGC/RG, 30:1, 1960, p. 67-69, map)

2860. Worcester, Donald E. Sea power and Chilean independence. Gainesville, Fla., Univ. of Florida Press, 1962. 87 p. (Monographs: Social sciences, 15)

A treatise on the role of sea power in the struggle for Chilean independence. Of interest to the political geographer.

2860a. Zeil, Werner. Geologie von Chile. Berlin, Gebrüder Borntraeger, 1964. 233 p., illus., maps, tables (Beiträge zur regionalen Geologie der Erde, 3)

ECUADOR

2861a. Bermeo C., Jack. Importancia, objetivos y programa de los censos nacionales (UC/BTIE, 12:45/47, 1960, p. 5-25)

By Decree No. 1056, 1960, the government of Ecuador recognized the need of a national census but lack of funds has prevented effective action.

2861a. Bettini, T. M.; M. Leon and D. Matassino. Indagine ecologica sull'allevamento dei bovini da latte nella Sierra ecuatoriana (IAO/RAST, 58:1/3, gennaio/marzo 1964, p. 47-73; 58:4/6, aprile/giugno 1964, p. 180-213, bibl., tables)

2862. Casals M., Juan F. La reforma agraria en el Ecuador (UC/BTIE, 12:45/47, 1960, p. 43-65)

Some of the material in this article includes statistics of use to the economic geographer. Most of the text has to do with planning for agrarian reform.

2862a. Ecuador. Dirección General de Obras Públicas. República del Ecuador, con el sistema fundamental de vialidad y su estado actual. Quito, 1962. 66 x 80 cm. Scale ca. 1:1,250,000.

A clear, sharp blue print showing asphalt-surfaced roads, roads being asphalted or improved, roads under construction or study, and provincial boundaries. A large table shows, for each road sector, the number of kilometers of various types of surface or various stages of construction. [J. D. Hill]

2863. Haz España, Carlos R. Plano urbano de la ciudad de Guayaquil, 4. ed. Guayaquil, Ecuador, 1962. 41 x 61 cm. Scale 1:14,000.

A blue line print showing the street names, block numbers, *parroquia* names, and a few

public buildings and industries. An inset map shows the two new port areas to the south of the city and the proposed access roads. [J. D. Hill]

2863a. López Córdovez, Luis Alberto. Zonas agrícolas del Ecuador: estudio preliminar. Quito, Junta Nacional de Planificación y Coordinación Económica, 1961. 209 p., bibl., illus., map, tables.

This book is the result of efforts of the *Junta de Planificación* of Ecuador to fill a need felt by all who are interested in basic knowledge about the Ecuadorian economy. An attempt to classify agricultural regions is made on the basis of the rather poor statistics available. Twelve regions are described by area, climate, natural vegetation, soils, present land use and future possibilities.

2864. Sampedro V., Francisco. Atlas geográfico escolar del Ecuador. Quito, Offset Editorial Colón, 1963-1964. 39 p., illus. 22 x 31 cm.

This little paper-covered atlas contains eighteen maps on sixteen pages, ten of the maps covering the provinces. Most of the latter are at a scale of 1:1,000,000. A two-page map of "Las hoyas andinas" at 1:1,340,000 is included, as well as several subject maps of the country, historical text, and general information on each province, with 62 photographs. [J. D. Hill]

2865. Sick, Wolf-Dieter. Beiträge zur Wirtschaftsraumlichen Gliederung Ecuadors (*in* Otremba, Erich and others [eds.]. Deutscher Geographentag Berlin, 1959. Tagungsbericht und wissenschaftliche Abhandlungen. Wiesbaden, Germany, Franz Steiner Verlag GMBH, 1960, p. 270-276). Economic map of Ecuador in color.

2865a. ———. Wirtschaftsgeographie von Ecuador. Stuttgart, Germany, Selbstverlag des Geographischen Instituts der T. H. Stuttgart, 1963. 275 p., illus., maps, tables (Stuttgarter geographische Studien, 73)

PARAGUAY

2866. Benítez González, Manuel. Situación de la agricultura en el Paraguay (Revista Paraguaya de Sociología [Asunción], 1:1, sept./dic. 1964, p. 49-74)

2866a. Fretz, Joseph W. Immigrant group settlements in Paraguay: a study in the sociology of colonization. North Newton, Kan., Bethel College, 1962. 194 p., bibl., illus., maps, plates.

A more mature contribution than earlier works on colonization by the same author. A few lines have been left out in the printing of the book so that reading is patchy in places.

2867. **González, Natalicio.** Geografía del Paraguay. México, Editorial Guaranía, 1964. 816 p., tables.

Written by an ex-president of Paraguay (1948-1949), the work also covers agricultural, industrial, mining, sociological and political developments in Paraguay. A comprehensive general treatise.

- 2867a. **Maack, R.** Neue Forschungen in Paraguay und am Río Parana: die Flussgebiete Monday und Acaray (GEB/E, 93, 1962, p. 4-48)

Comments on the structure and vegetation of this little-known region. English summary.

2868. **Paraguay. Dirección General de Vialidad.** Mapa de la República del Paraguay - Red Vial. Asunción, 1963. 54 x 48 cm. Scale 1:200,000.

A blue line print with three types of hand colored road surfaces and roads under construction or under study.

PERU

2869. **Anuario Geográfico del Perú.** Sociedad Geográfica de Lima. Vol. 1, 1962-Lima.

With this volume the Geographical Society of Lima has initiated a series of annual statistical reports on economics, political, climatological and other facets of life in Peru.

- 2869a. **Baudin, Louis.** A socialist empire: the Incas of Peru. Translated from the French by Katherine Woods; edited by Arthur Goddard. Princeton, N. J., Van Nostrand, 1961. 442 p., illus., maps (The William Volker Fund series in the humane studies)

An English translation of the author's 1928 publication *L'empire socialist des Inkas*. Contains much valuable information for the geographer. See *HLAS* no. 25, item 569.

2870. **Bourricaud, François and Olivier Dollfus.** La population péruvienne en 1961 (SGB/COM, 16:62, avril/juin 1963, p. 184-200)

Peruvian population problems are presented along with a special discussion on the growth of Lima.

- 2870a. **Bromley, Juan.** La ciudad de Lima en el año 1630 (PEIH/RH, 24, 1959, p. 268-317)

Lengthy discussion of the city and its structure with population estimates.

2871. **Buch, Alfred.** Das Bewässerungsprojekt Tinajones, Peru: ein Modellfall zur Lösung wirtschaftlicher und sozialpolitischer Probleme in Entwicklungslandern. Hamburg, Germany, Übersee-Verlag 1964. 50 p. (Übersee-Schriftenreihe, 7)

Irrigation project of Tinajones, Peru, a model in solving economic and socio-political problems in underdeveloped regions.

- 2871a. **Bustos Chávez, Cristóbal D.** La vida y la obra del sabio Antonio Raimondi Dell'Acqua. 2. ed. Lima, 1962. 154 p., plates.

Detailed description of a well-known naturalist from the date of his arrival in Peru (1850) until his death there in 1890.

2872. **Cardich, Augusto.** El origen del río Marañón (SGL/B, 75:3/4, 1958, p. 84-94, map)

A summary of studies on the origin of the Marañón River, and a discussion of the "true" source in the Cordillera Raura.

- 2872a. Cooperation for progress (AAMPT, 24:1206, 31 Jan. 1964, p. 10-11, 14-15)

A concise summarization of national resource evaluation, regional planning, and development in education, agriculture, industry and transportation in Peru.

2873. **Dolinin, A. A. and P. I. Doroshchkeviu.** Peru. Moskva, Sotsial'no-Ekonomicheskoi Literature Mysl', 1964. 254 p., illus., maps, tables (Geograficheskaia seriia)

An informative analysis and description of Peruvian economic geography, intended for the non-specialist.

- 2873a. The Ganso Azul Oilfield in eastern Peru (AAMPT, 24:1204, 17 Jan. 1964, p. 3-5)

Summary of development in the oldest commercial oilfield in eastern Peru.

2874. **Hauser, Günter.** White mountain and tawny plain. London, 1961. 224 p., plates.

An exceptionally informative book about the author's experiences in various parts of Peru.

- 2874a. **Kunkel, G.** Über die Struktur und Bestimmung der Waldrelikte Zentralperus (Berichte der Schweizerischen Botanischen Gesellschaft, 71, 1961, p. 173-188)

2875. **Leicht, Hermann.** Pre-Inca art and culture. Translated from the German by Mervyn Savill. N. Y., Orion Press, 1960. 253 p., illus., maps, plates.

This work, originally published in German, should be considered a "standard" reference on pre-Inca coastal inhabitants of Peru. The descriptions of people and economies from the Chimú to the Nazca are outstanding.

- 2875a. **Lima. Departamento de Obras Públicas.** Plano de Lima, ciudad capital. Lima, 1963. 144 x 225 cm. Scale 1:10,000.

The only color on this map is in the large red names of the constituent communities, in-

cluding Callao and Chorrillos on the coast. Streets, important buildings, subdivisions, etc. are shown. There is neither index nor legend. Printed in eight sheets which have been fairly accurately joined. Oriented with North at upper left. [J. D. Hill]

2876. Lüling, K. H. An den Nebeloasen von Lachay (KOSMOS, 59:8, Aug. 1963, p. 321-328)

A study of geographical conditions in the Oasis of Lachay 80 km. northwest of Lima. Special reference to the Pan American Highway and to natural vegetation.

- 2876a. Medina Valderrama, Alejandro. Monografía de la Provincia de Chota. Lima, 1962. 238 p., bibl., illus., fold. maps, tables.

This is one of the better regional geographies to appear in Peru during recent years. Physical and human elements are discussed for the small province of Chota in the northeastern part of the country. Numerous maps and illustrations have been used effectively.

2877. Monheim, Felix. Biogeographische und wirtschaftsgeographische Gliederung des Rimactales: Peru (GEB/E, 92:2, 1961, p. 104-132)

Detailed study with comprehensive bibliography of the Rimac Valley from Lima toward the interior. The influence of the lack of water is felt everywhere; there is a relationship between land use and landowners—large farms near the ocean produce for the world market, in the center market gardens occur, and in the mountains Indian agriculture prevails.

- 2877a. National Agrarian University Project (AAMPT, 24:1210, 28 Feb. 1964, p. 3-4)

2878. Nachtigal, Horst. Fischfang mit dem Binsenfluss (KOSMOS, 3, März 1964, p. 162-168, illus.)

A description of present day bamboo boat fishing along the northwest coast of Peru. The author discusses the methods of boat-making and concludes that they are pre-Spanish and indicate Inca and Chimú contacts with Ecuador—the most logical source of bamboo boat construction—not with the Peruvian Oriente.

- 2878a. Núñez, Estuardo. Viajeros norteamericanos en el Perú (IPC/F, 17:62, 1962, p. 19-26)

Review of *Peru: incidents of travel and exploration in the land of the Incas* by E. George Squier, 1877, and *The Andes and the Amazon* by James Orton, London, 1870.

2879. Oficina Cartográfica Nacional, firm. Plano de la ciudad de Lima metropolitana. Lima, 1964. 60 x 87 cm., folding into cover 23 x 11 cm. Scale ca. 1:25,000.

A colored map emphasizing the main avenues, parks and important installations. Street names are small but mostly legible. The index, on a separate sheet, is arranged by communities. [J. D. Hill]

2880. Peru. Comité Peruano de la Carta Geológica del Mundo. Mapa geológico del Perú. Lima, 1960. 8 sheets 54 x 76 cm. Scale 1:1,000,000.

A blue line print using symbols alone to show eighteen surface formations, synclines, anticlines, and normal and reverse faults. [J. D. Hill]

- 2880a. ———. Comité Peruano de Tierras Áridas. Mapas de tierras áridas. Lima, 1963. 10 maps 71 x 50 cm. Scale 1:3,000,000.

A series of colored maps showing the boundaries and areas of the arid and semi-arid zones and their climate, hydrology, soils, slope, vegetation, geology and mineral resources. The base map shows department boundaries, important streams and major cities and towns. [J. D. Hill]

- 2880b. ———. Dirección de Caminos. Diagramas viales de departamentos, año 1961. Lima, Instituto Geográfico Militar, 1962. 23 maps 75 x 50 cm. Various scales (not indicated)

A series of outline maps of the 23 Departments showing three types of road surfaces in colors. Symbols indicate roads planned or under construction; "zonas de influencia" around important towns; mining areas; and airports. Rivers and numerous towns and villages are named. [J. D. Hill]

- 2880c. ———. Dirección de Industrias y Electricidad. Perú: centrales eléctricas. Lima, 1962. 106 x 74 cm. Scale 1:2,000,000.

The base map shows the drainage pattern, departmental and provincial boundaries and names, main highways, railroads, and many towns. Six colored symbols are used to distinguish thermal and hydroelectric power plants of three kinds: government and privately-owned public service plants and privately utilized plants. Transmission lines are shown in operation or planned. [J. D. Hill]

- 2880d. ———. Dirección de Planificación Regional y Estudios de Recursos Naturales. Mapa índice de estudios agrológicos del Perú. Lima, 1963. 71 x 50 cm. Scale 1:3,000,000.

On a base map with cities and towns, department boundaries and major streams, four types of studies (varying in intensity) are shown in red patterns. These are keyed by number to a table naming the 77 studies and showing the area involved (in hectares). [J. D. Hill]

- 2880e. ———. Instituto Geográfico Militar. República del Perú: mapa físico político. Lima, 1963. 8 sheets, each 61 x 82 cm. Scale 1:1,000,000.

A fairly detailed map with subdued relief shading, the departments in various colors, province names and boundaries, transportation, hydrography, a large number of populated places, sites of ruins, and altitudes of important cities and mountains. [J. D. Hill]

2881. Plano urbano de Arequipa y urbanizaciones populares. Año de 1962. Arequipa, Peru, Cuzzi Impresores, 1962. 89 x 122 cm. Scale ca. 1:10,000.

A rather colorful and attractive map showing clearly the sections and subdivisions, streets and major installations. Oriented with North on the left, and lacking an index or a legend to explain some of its uses of color, it is still a useful map. Printed in eight small sections which fit together fairly well. [J. D. Hill]

2882. Reparaz, Gonzalo de. Le programme d'études de la zone aride péruvienne (SG/A, 36:4, déc. 1960, p. 12-17)

Discussion of activities and need for geographic planning in Peru's drylands.

- 2882a. ———. La zone aride du Pérou (SSAG/GA, 40:1, 1958, p. 1-62, bibl.) A study of climate, vegetation and landforms of the desert coast of Peru, with suggestions for development. Guano islands are included, as are notes on ancient civilization. Lengthy bibliography.

- 2882b. ———. Estudio y planeamiento geográfico de la zona árida peruana (IP-C/F, 16:59, 1961, p. 26-32)

The author describes creation of the Instituto de la Zona Árida Peruana in 1956 and the hydrographic and soil investigations conducted in coastal Peru. Recommends use of desert winds between Pisco and Chala for creating electricity after the fashion of energy centers in Israel.

2883. Rivera Serna, Raúl. Aspectos de la economía durante el primer gobierno del Mariscal don Agustín Gamarra (PEIH/RH, 24, 1959, p. 400-439)

Peruvian economics treated under sub-headings such as mining, commerce and contraband. Financial statistics for early 19th century cited.

- 2883a. Schweigger, Erwin. Die Westküste Südamerikas im Bereich des Peru-Stroms, 1959. 513 p., bibl., maps, plates (Geographische Handbücher)

An excellent study divided into four major sections: coast, climate, sea (life, vegetation, and animals), guano. Bibliography.

2884. Solnit, Albert. Lima's Institute of Planning (AAMPT, 24:1213, 20 March 1964, p. 3-4)

- 2884a. 10 [i.e. Ten] year tax holiday for eastern Peru (AAMPT, 24:1205, 24 Jan. 1964, p. 3-4)

2885. Ulloa, Gonzalo. Pueblos de la anti-gua Comandancia General de Maynas. Lima, 1962. 128 p., bibl.

A list of settlements in the Peruvian Oriente pertaining to the old mission area named Maynas. References to settlements are historical and give relatively little information of a physical geographical nature. An index of river settlements is helpful and the list of maps and other sources is valuable.

2886. Universidad Nacional Mayor de San Marcos, Lima. Departamento de Geografía. Mapa de climas del Perú. Lima, 1962. 75 x 54 cm. Scale 1:3,055,000.

A blue line print using symbols to indicate eleven climate types and subtypes, and the names and locations of observatories. Department boundaries are shown. [J. D. Hill]

- 2886a. ———. ———. Mapa pluviométrico del Perú. Lima, 1962. 74 x 54 cm. Scale 1:3,055,000.

A blue line print showing the names and locations of observation stations and rainfall contours at 200-mm intervals up to 1000 mm and 500-mm intervals to 4000 mm. [J. D. Hill]

URUGUAY

2887. Frick Davie, Carlos. ¿Cual reforma agraria? Reformas progresistas y regresivas. Montevideo, Barreiro y Ramos, 1964. 175 p., bibl., tables.

2888. Novoa, J. C. Salto. Montevideo, Ediciones Gráfica Borchesi, 1963. 46 x 62 cm. Scale 1:10,000

Similar to his map of Paysandú (see item 2888a). [J. D. Hill]

- 2888a. ———. Paysandú. Montevideo, Ediciones Gráfica Borchesi, 1963. 46 x 62 cm. Scale 1:10,000.

This and the author's map of Salto are colored lithographed maps (apparently the first of this quality to be made for these cities) produced on the occasion of the centennial of their elevation to the rank of city. They locate a dozen kinds of facilities and services. On the verso is descriptive text. [J. D. Hill]

2889. Pendle, G. Uruguay. 3. ed. London, Oxford Univ. Press, 1963. 127 p., bibl., tables.

Revised edition of an earlier work on Uruguay.

2890. Trías, Vivian. Reforma agraria en el Uruguay. Montevideo, Ediciones El Sol, 1961? 258 p.

A political treatment of agrarian problems in Uruguay. Statistical data as well as summary statements about industry and agriculture are modern and may be of use to geographers.

BRAZIL

KEMPTON E. WEBB

THE GEOGRAPHICAL SECRETS OF BRAZIL have continued to yield a flood of scholarly inquiries over the past two years which reflect an ever-increasing breadth and depth of interest. Geographers in Brazil and outside of Brazil are applying a wider diversity of techniques and approaches which are producing a body of geographic literature which is as good or better than that of many "developed" countries.

Bibliographic activity is one index of serious inquiry. Four outstanding works are cited in this year's *Handbook*: the *Manual bibliográfico de geografia paulista* (item 2907); the *Bibliografia Geográfica do Brasil* 1953 (item 2904a); *Amazônia* (item 2907j); and the *Bibliografia e índice de geologia do Brasil, 1641-1940* (item 2934). Although the first two compilations are the only ones of the four which are strictly geographical in design, the other two works are veritable gold mines of information for geographers.

New periodicals are another healthy sign, providing that none of the old standbys have become defunct. The *Boletim Geográfico do Estado de Minas Gerais* (items 2915, 2930, and 2960a) is an organ of the State government of Minas Gerais, and began publication in June 1958. This is not to be confused with the regional organ of the Association of Brazilian Geographers, the *Boletim Mineiro de Geografia*. Many of the same geographers are active in both journals. Another new periodical of a highly specialized nature deals only with natural resources of the Northeast: *Boletim de Recursos Naturais* (item 2905a) which first appeared in 1963.

The scope of more technically oriented works embraces a variety of interests: the U.N. demographic pilot survey of Guanabara (item 2988), the U.N. (ECLA) volume on Brazilian livestock raising (item 2988a), the basic research studies on crop and animal productivity sponsored by the IRI Research Institute (formerly IBEC) (item 2962a), and the U. S. Geological Survey monographs on the "Iron Quadrangle" of Minas Gerais (item 2922) are but a few examples.

Among the longer articles and monographs it is impossible to single out any one outstanding contribution this year since there were so many of high quality. If Northeast Brazil appears to get an unusually heavy representation, it is probably due to the fact that much is being written on that area and, secondly, the writer was able to obtain many publications while doing field work there in 1963-1964.

Particularly noteworthy works on the Northeast are the four monographs sponsored by the Instituto Joaquim Nabuco de Pesquisas Sociais on *As migrações para o Recife* (items 2913, 2927, 2943a and 2950b), of which the two volumes on geography and social characteristics are best; Orlando Valverde's studies of the *mata* zone of Pernambuco (item 2990) and of the lowlands of Rio Grande do Norte (item 2990a); the Rios-de-Açúcar ("Sugar Rivers") monograph series (items 2893a, 2894b) on the eastern fringe of the Northeast under the able guidance of Manuel Correia de Andrade and Gilberto Osório de Andrade; Manuel Correia de Andrade's *A terra e o homem no Nordeste* (item 2894c) which looks at the bases of agrarian problems in terms of labor and tenurial institutions in an historical-geographical context; and volume three of the Geography of Brazil series, *Grandes regiões Meio-Norte e Nordeste* (item 2907f), which provides a solid topical introduction to Northeast Brazil and the Middle North region. An interesting analysis and mapping of occupational structures by *municípios* in the Northeast is the work of Ruth Magnanini (item 2945).

Interest in urbanization and the industrial aspects of Brazilian geography is reflected by Pedro Pinchas Geiger's *Evolução da rede urbana brasileira* (item 2924) and his group study of "Estudos para a Geografia da Indústria Sudeste" (item 2924a),

which applies interesting cartographic techniques to a subject which has received little attention previously from Brazilian geographers. The *Nova Iguaçu* work by Soares (item 2978) is a "post hole" study which documents how one city has become engulfed by the urban sprawl of Rio de Janeiro.

Other outstanding contributions include Richard Momsen's "Routes over the Serra do Mar" (item 2952), which presents an evolutionary view of the various transportation routes and processes in the area between Rio and São Paulo; the *Simpósio sobre o Cerrado* (item 2974), which presents the *campo cerrado* not only as a meaningful academic problem but also as a challenge for economic development in backland Brazil; the excellent community study by the Italian geographer Michele de Benedictis (item 2903), which details the agrarian productivity pattern in Lagoa Santa, Minas Gerais; and, Volume four of the geography of Brazil series *Grande região sul* (item 2907e) which presents the physical geography of Southern Brazil on a topical basis.

It can be stated with reasonable confidence that the great bulk of the most significant geographical writings on Brazil is now being written by Brazilian geographers. The establishment of a new three man department of geography in João Pessoa, Paraíba symbolizes the expansion of the discipline into areas which have been only cursorily studied before. On the other hand, one serious deficiency in the training of most Brazilian geographers is the scant opportunity to do field studies and to get training in other parts of the world. They could profit from exposure to other habitats and from a greater familiarity with the main streams of geographic activity in Europe (excepting France where there has been contact) and North America. We, in turn, have much to learn from our Brazilian colleagues.

2891. Adonias, Isa. A cartografia da região amazônica. I, Catálogo descritivo (1500-1961). Rio, Instituto Nacional de Pesquisas da Amazônia, 1963. 718 p., illus.

See *HLAS* no. 26, item 1188.

2891a. Alden, Dauril. The population of Brazil in the late eighteenth century: a preliminary study (*HAHR*, 43:2, May 1963, p. 173-205, map)

An excellent example of how one may reconstruct population magnitudes and distribution of an earlier period. Unfortunately, the one population map hardly does justice to the author's archival efforts due to inept cartographic design.

2892. Ab'Saber, Aziz Nacib. Relêvo, estrutura e rede hidrográfica do Brasil (IBGE/B, 21:173, março/abril 1963, p. 145-174, maps)

Excellent summary of Brazil's relief, geological structure and drainage characteristics.

2892a. Almeida, Elpídio de. História de Campina Grande. Campina Grande, Brazil, Edições da Livraria Pedrosa, 1962? 424 p., illus.

The author, twice *prefeito* of Campina Grande has written an illuminating account of the beginnings and development of the largest and fastest growing city in the interior of Northeast Brazil. Particularly helpful are his descriptions, drawn from archival documents, of early occupation of the *agreste* zone.

2893. Alonso, Delnida Martínez. Alguns aspectos geográficos do município de Itaguaí (IBGE/A, 14, 1961 [i.e. 1962], p. 52-97, bibl., maps)

A focus on the economic factors which have influenced the growth and fortunes of this small *município* within the Baixada Fluminense behind Rio de Janeiro.

2893a. Andrade, Gilberto Osório de. Os rios-de-açúcar do Nordeste Oriental. v. 3, O Rio Paraíba do Norte. Recife, Brazil, Instituto Joaquim Nabuco de Pesquisas Sociais, 1959. 154 p., maps, plates (Monografias)

The third of four "sugar-river" regional monographs, following the same basic plan as the others (item 2894b): physical situation, the sugar cane production regime, and related conditions of land tenure and living standards.

2894. Andrade, Manuel Correia de. Economia pernambucana no século XVI. Recife, Brazil, Arquivo Público Estadual, 1962. 118 p., bibl.

A geographer with a strong historical background presents the Portuguese conquest and settlement in Pernambuco in terms of the early land grants and the economic mainstays of brazilwood, sugar cane, and cattle, which were well established by 1600. Good bibliography.

2894a. ———. A pecuária no agreste pernambucano. Recife, Brazil, 1961. 195 p., bibl.

First rate study on cattle raising in the *Agreste* zone of Pernambuco (between the humid coast

and the dry *sertão* interior). It is an area of great physical diversity (terrain, climate soils and vegetation). Settlement accompanied a rising market for beef cattle in the Zona da Mata (sugar cane area of the coast) and the city of Recife. The theme is cattle for commercial markets with subsistence farming. Excellent bibliography.

- 2894b. ———. Os rios-de-açúcar do Nordeste Oriental. v. 2, O Rio Mamanguape; v. 4, Os Rios Coruripe, Jiquiá, e São Miguel. Recife, Brazil, Instituto Joaquim Nabuco de Pesquisas Sociais, 1957-1959. 2 v. (71, 96 p.), illus., maps, plates (Monografias)

Volume 2 provides details of the ecological and economic bases of cane production in the eastern portion of the State of Paraíba; volume 4 deals with the eastern slope of the Borborema massif of southern Pernambuco and Alagoas. Topics are morphoclimatic aspects, regional settlement, land use, industrial activity regarding the processing of sugar cane, and commerce and transportation. For volume one, see *HLAS* no. 24, item 3007; volume three, item 2893a.

- 2894c. ———. A terra e o homem no Nordeste. São Paulo, Editora Brasiliense, 1963. 265 p., bibl., illus., maps.

An excellent analytical and descriptive treatment of man-land relations in Northeast Brazil. The author reflects his strong earlier training and writings in history as he presents insights on land tenure, property usage and labor systems in a time and space perspective. Discusses peasant league disturbances and current attempts to handle agrarian reform.

2895. Aspectos estruturais do parque industrial da Bahia (DC, 7:6, 1963, p. 27-41)

- 2895a. Assistencialismo e reformismo agrário (DC, 8:1, 1964, p. 97-109)

2896. Aubert de la Rüe, Edgar. Caatinga: the dry country of northeast Brazil (LAND, 12:1, 1962, p. 18-24)

A translation of two chapters of the author's book *Brésil aride* (Paris, Gaillimard, 1957) which presents a rather romantic and naive view of the area's problems. Material, written mostly by Brazilians, exists which, supplemented by the author's 18-month residence in the area, should have produced a sharper analysis.

- 2896a. Augelli, John P. Brasília: the emergence of a national capital (NCGE/J, 62: 6, Sept. 1963, p. 241-252, maps)

A pessimistic view of Brasília. Recent pioneer activity in the Centro Oeste suggests that Brasília may succeed, but for the wrong reasons.

2897. Azevedo, Aroldo de. São Paulo: da vila quinhentista a metrópole regional (AGB/BPG, 39, oct. 1961, p. 12-46)

A short historical urban geography of the city of São Paulo. Celebration of the 400th anni-

versary of the founding of São Paulo in 1554 has produced many fine materials from which this has benefited.

- 2897a. Baer, Werner. Regional inequality and economic growth in Brazil (UC/ED-CC, 12:3, April 1964, p. 268-285)

The main conclusion that most capital moves out of the Northeast to the South of Brasil has been generally true. The exceptions like Campina Grande, however, should be noted.

2898. Barbosa, Getúlio Vargas. Notícia sobre o Karst na mata de Pains (AGB/BMG, 2/3, julho 1961, p. 3-21)

An addition to the growing literature of this agriculturally and morphologically important limestone area.

- 2898a. ———. Um trecho do litoral central do Espírito Santo (AGB/BMG, 4/5, julho 1962, p. 3-13)

Coastal landforms near Guarapari are analyzed.

2899. Barbosa, Octávio and J. R. de Andrade Ramos. Território do Rio Branco: aspectos principais da geomorfologia, da geologia e das possibilidades minerais de sua zona setentrional. Rio, Departamento Nacional de Produção Mineral, Divisão de Geologia e Mineralogia, 1959. 43 p., maps (Boletim, 196)

- 2899a. Barbosa, Rodolpho Pinto. Rios brasileiros com mais de 500 km de extensão (IBGE/R, 24:1, jan./março 1962, p. 126-134)

There are wide differences in the estimates of river lengths.

2900. Barros, Haidine da Silva. Fatores geo-econômicos do ressurgimento da cidade portuária de Angra dos Reis (IBGE/A, 14, 1961 [i.e. 1962], p. 124-140, maps)

The port functions of this city have determined its welfare. Being a coffee port and a tourist site contributed to the recent growth of Angra dos Reis.

- 2900a. Barth, Rudolph. Aspectos zoogeográficos do Brasil (IBGE/R, 24:1, jan./março 1962, p. 79-104)

The fauna of Brazil can be divided broadly into those of forest and savanna habitats. Classification and subdivision by "provinces." English summary, p. 104.

2901. Barthelmess, Artur. Ocupação e organização do Paraná Velho (AGB/BPG, 6/7, maio 1962, p. 42-63)

Contribution to the sequent occupance of Paraná Velho which emphasizes the control of vegetation patterns by surface configuration, the role of *mate* and the *araucaria*, and the participation of the immigrant in shaping the landscape.

2902. Beaujeu-Garnier, Jacqueline. Les migrations vers Salvador (Brésil) (SGB/COM, 15:59, juillet/sept. 1962, p. 291-300, map)

75% of the sample of immigrants interviewed came to Salvador from the immediate environs of the Reconcavo. Industrial jobs are not being provided at a rate sufficient to absorb the added manpower. (Also published in Portuguese in the *Boletim Baiano de Geografia*, 3:7/8, dez. 1961/março 1962, p. 3-14).

- 2902a. ———. La région du São Francisco Moyen (AGF/B, 305/306, 1962, p. 105-118)

A French student of Brazil sees the main cause of the Northeast's problems to be droughts. She recommends irrigation but does not explain how one converts the average farmer to such sophisticated techniques.

2903. Benedictis, Michele de. Problemi economicoagrari di un comune brasiliano della zona metalurgica del Minas Gerais: Lagôa Santa (IAO/RAST, 56:7/9, 1962, p. 295-334; 56:10/12, 1962, p. 453-501)

An important contribution to agrarian community studies in Brazil. Topics range from the productive base to tenure systems and marketing characteristics. Soils analyses are presented. Recommendations include introduction of more productive breeds of cattle, improving cattle feeding system, introducing more mechanization, and adopting a cropping system which maintains a fertility balance in the soil. Excellent source data on farm calendar, cost and yield schedules for small and large properties.

- 2903a. Bernardes, Nilo. Bases geográficas do povoamento do Estado do Rio Grande do Sul (IBGE/B, 20:171, nov./dez. 1962, p. 587-620; 21:172, jan./fev. 1963, p. 3-29, bibl., maps)

Author concludes that no other part of Brazil exhibits so strikingly such a close correlation between the types of settlement and agrarian structure, on one hand, and the distribution of forest lands and grasslands on the other. He contrasts Rio Grande do Sul and São Paulo on this basis. A good balance of specific detail and generalization makes this a valuable contribution. Extensive bibliography.

2904. Bezerra dos Santos, Ruth Simões. Aspectos da hidrografia brasileira (IBGE/R, 24:3, junho/set. 1962, p. 327-375, bibl., maps)

The main lineaments of Brazil's hydrographic network are discussed with respect to their grouping into principal river basins. Discusses relief, geologic and edaphic conditions, problems of inland navigation, hydraulic potential and relevance of hydrography to settlement and human occupation. Bibliography and maps. English summary.

- 2904a. Bibliografia Geográfica do Brasil. Centro de Pesquisas de Geografia do Brasil. Vol. 3, 1953- Rio, 1960- The third volume of an outstanding bibli-

ography on the geography of Brazil. All items in this volume were published in 1953. These references have a brief annotation and draw upon a vast variety of Brazilian periodicals and scholarly journals.

2905. Bittencourt, Agnello. Navegação do Amazonas e portos da Amazônia. Rio, S.P.V.E.A., 1959. 60 p., illus. (Col. Araújo Lima, 8)

Materials of interest in tracing the development of river navigation in Amazonas. An interesting glossary of Tupi port names and what they mean.

- 2905a. Boletim de Recursos Naturais. Superintendência do Desenvolvimento do Nordeste. Vol. 1, n. 1, 1963- Recife, Brazil.

A specialized publication dealing strictly with studies of natural resources in northeast Brazil. The utility of this journal for the geographer is evident from the contents of this first issue: SUDENE's plan for the development of cotton cultivation; hydrogeologic aspects of the Cariri zone of Paraíba; general consideration on the *tabuleiro* soils of the Northeast; revision of the policy of reservoirs and basin irrigation; and finally, a current bibliography on Northeastern topics.

2906. Braga, Rubens. Contribuição ao estudo fitogeográfico do Estado do Paraná: Serra dos Dourados (AGB/BPG, 6/7, maio 1962, p. 29-41)

Photographs and list of plant species in the forests and grasslands of an area in Paraná.

- 2906a. Braun, Eitel H. G. Os solos de Brasília e suas possibilidades de aproveitamento agrícola (IBGE/R, 24:1, jan./março 1962, p. 43-78, maps)

The details of several soils analyses are given together with soils maps drawn on air photographs and for larger areas at a smaller scale. The latosols are the least useful but, with the right management, can be made productive. A useful addition to the writings on the *campo cerrado* controversy. English summary on page 77.

2907. Brazil. Comissão de Geografia Regional. Manual bibliográfico de geografia paulista. São Paulo, IBGE, 1957. 376 p.

The definitive bibliography on the geography of São Paulo State. This contribution reflects the highly developed state of the profession in Brazil. A 50-page introduction provides a narrative guide to the thousands of citations listed.

- 2907a. ———. Conselho Nacional de Geografia. Instituto Brasileiro de Geografia e Estatística. Brasil político. Rio, 1962. 97 x 107 cm. Scale 1:5,000,000.

Good general-reference map with the States in various colors, showing six sizes of populated places and with transportation and hydrography

in considerable detail for this small scale. Relief is not indicated but mountain ranges are named. Included are inset maps of Brasília (1:100,000), the Federal District (1:500,000), and the São Paulo—Rio area (1:2,500,000). [J. D. Hill]

- 2907b. ————. ————. ————. Distrito Federal. Rio, 1963. 66 x 110 cm. Scale 1:100,000.

The latest edition is revised to June, 1963, and shows a great deal of topographic and cultural detail, including areas reserved for official or residential use, wooded areas, and the road system in operation or planned in the new district. [J. D. Hill]

- 2907c. ————. ————. ————. Estado de Alagoas. Rio, 1962. 62 x 98 cm. Scale 1:400,000.

Similar to *HLAS* no. 25, item 2351, this map shows four classes of roads, federal and state routes, railroads, airports, terrain features (including 100-meter contours) and seven classes of populated places. *Município* boundaries are not shown. [J. D. Hill]

- 2907d. ————. ————. ————. Estado do Maranhão. Rio, 1962. 107 x 82 cm. Scale 1:1,000,000.

Good example of the Conselho series of state maps, emphasizing hydrography and roads and showing also 100-meter contours, the names of relief features, and numerous populated places. [J. D. Hill]

- 2907e. ————. ————. ————. Grande região sul. Rio, 1963. 215 p., maps, plates (Biblioteca geográfica brasileira, 4. Publicação 18)

Deals with physical geography of Southern Brazil. A subsequent tome will deal with economic and social aspects of the region. Landforms and climate receive the most attention, with the remainder of the discussion devoted to hydrography, vegetation and soils. An effective assemblage of existing information.

- 2907f. ————. ————. ————. Grandes regiões Meio-Norte e Nordeste. Rio, 1962. 562 p., bibl., maps, plates (Biblioteca geográfica brasileira, 3. Publicação 17)

The best single-volume introduction to the geography of northeastern Brazil. Typically organized chapters range from hydrography, climate, and vegetation to settlement, population, ranching, agriculture, extractive industries and finally to urban structure and transportation. Lavishly illustrated with 30-page bibliography and a helpful glossary of regional terms.

- 2907g. ————. ————. ————. Nordeste e regiões circunvizinhas. Rio, 1963. 96 x 70 cm. Scale 1:2,500,000.

Detailed map with 200-meter contours, hydrography, main roads and railroads, airports, state boundaries, and numerous towns and villages. Extends southward to about 19 degrees and westward beyond 48 degrees. [J. D. Hill]

- 2907h. ————. ————. ————. Paisagens do Brasil. 2. ed. Rio, 1962. 269 p., illus.

A very readable introduction to the geography of Brazil aimed at the non-professional, but yet of professional quality. The first half is a systematic treatment, and the rest a discussion, of the physical and cultural geography of each of the larger regions. Good illustrations and photographs.

- 2907i. ————. ————. [and] Diretoria de Terras e Colonização do Rio Grande do Sul. Estado do Rio Grande do Sul. Rio, 1963. 102 x 106 cm. Scale 1:750,000.

Portrays hydrography and transportation in considerable detail, together with 100-meter contours, names of major relief features, *município* boundaries, and eight classes of populated places. Inset are several climatic maps, a list of sources, and a map showing types and extent of topographic surveys. [J. D. Hill]

- 2907j. ————. Instituto Brasileiro de Bibliografia e Documentação. Instituto Nacional de Pesquisas da Amazônia. Amazônia: bibliografia, 1914-1962. Rio, 1963. 842 p.

See *HLAS* no. 26, item 24.

- 2907k. ————. Ministério de Guerra. Serviço Geográfico do Exército. Manual de convenções cartográficas. Rio, 1949 [i.e. 1959]. 125 p.

Comprehensive guide to cartographic symbols and map design conventions employed by the Geographical Service of the Brazilian Army. This organization is active in mapping and air photography surveys in Brasil. Usually their maps and photos are available to researchers.

- 2907m. ————. Presidência da República. Estudos da Bacia do Itajaí. Rio, Conselho do Desenvolvimento, 1963? 5 v. (141, 50, 90, 104, 75 p.) (mimeo)

The volume on general conditions examines drainage, landforms, and climate (data) with some maps. The second, on natural resources, calls attention to the existence of manganese, tungsten, gold, limestone and marble, lead, zinc, copper, titanium, coal, iron ore, mica, and lesser minerals in greater or lesser quantities in the Basin of Itajaí. Brief section on soils, forest reserves, and aquatic fauna complete the hasty treatment. The third volume, on commerce, is of marginal utility due to the admitted limitations of the data. The most useful volume is on industries and contains much detailed information on numbers of establishments, activities, employees, value of production, industry groups, and geographic distribution. Data are not always presented in the most meaningful way. The volume on trends (*tendências*) has data on banking, retail and wholesale activity plus a geological reconnaissance of the Itajaí Basin. This appears to be a rush job which presents a small portion of useful information and practically no perspectives of an analytical or interpretive nature. There is no indication of authorship and organization is loose.

2908. Cabral, Nelson Lustoza. *Paisagens do Nordeste*. São Paulo, Linográfica Editora, 1962. 265 p.

Vignettes of life in the Northeast which help one to understand the ways of thinking and attitudes of the *nordestino*.

- 2908a. Carmin, Robert L. Itapaci, Brazil: rapid growth of a frontier town (ISAS/T, 53:3/4, 1960, p. 173-182, maps)

Author sees a bright future for Itapaci as a supplier of the growing urban market of Brasília which is 125 miles to the southeast.

2909. Cars, Maurício. *Usina de Boa Esperança: esperança e redenção para o Nordeste ocidental* (DRP/RBEE, 3, nov./dez. 1963, p. 34-44, maps)

Plans and projected benefits envisioned for the Boa Esperança hydroelectric installation on the Rio Parnaíba west of Floriano. This will be the principal source of power for the Middle North region of Piauí and Maranhão. Installed capacity will be about 300,000 hp; other benefits will be in the realm of flood control and irrigation.

- 2909a. Casa Especializada em Mapas, *firm.* 2. ed. *Planta da Cidade de São Paulo*. São Paulo, 1963. 102 x 120 cm. Scale 1:20,000. 2 sheets.

An extensive revision of the 1958 edition, with many streets added, and extended about a mile to the north, but otherwise identical. The boundaries of the major divisions and the names of these and numerous subdivisions has been emphasized. Some of the street names are illegible because of the small scale and the red-overprinted subdivision names. No index is provided. [J. D. Hill]

2910. Christofoletti, Antônio and José Pereira de Queiróz Neto. *Estudos geomorfológicos a respeito da Serra de Santana*, SP. (AGB/BPG, 38, julho 1961, p. 3-20, map)

Brief description of relief features in a small area of São Paulo state.

- 2910a. Companhia Melhoramentos de São Paulo, *firm.* *Mapa dos estados de Minas Gerais, Rio de Janeiro, Espírito Santo . . .* 2. ed. São Paulo, 1962? 78 x 90 cm. Scale 1:1,450,000.

Municípios of Minas Gerais are shown in various colors and for the entire area, shows roads, railroads, airports, major streams and ranges, and seven sizes of populated places. A good general reference map. [J. D. Hill]

2911. Costa, Geraldo Tholozan Dias da. *Os grandes grupos de solos no Rio Grande do Sul* (DRG/BG, 6:11, 1961, p. 105-112)

A ten-category map of soils of Rio Grande do Sul, though presented on a small scale, is welcome in a country where good soil maps are indeed rare, and where generally no soil map exists.

2912. Crease, David. *Brasília: Brazil looks west* (GM, 36:11, March 1964, p. 633-648, plates, maps)

Good photographs of Brasília.

- 2912a. ———. *Joining the two Brazils* (GM, 37:3, July 1964, p. 184-197, illus., maps)

An up-to-date glimpse of the 2,227 km long Belem-Brasília road which is very much a reality. Photographs.

2913. Cruz, Levy. *As migrações para o Recife*. v. 4, *Caracterização social*. Recife, Brazil, Instituto Joaquim Nabuco de Pesquisas Sociais, 1961. 158 p.

A well-trained sociologist documents the rural exodus with a methodologically sound technique of questionnaires. The backlanders come for jobs, not for education or health reasons, to Recife. Most are under 29 years old and 80% did not practice agriculture before leaving the interior. Detailed data and a complete exposition of method and questionnaires used make this an important contribution to students of the Northeast. See also *HLAS* no. 25, item 2394.

- 2913a. Curitiba (City). *Departamento de Urbanismo*. *Planta da cidade de Curitiba*. Curitiba, 1962. 132 x 112 cm. on 2 sheets. Scale 1:10,000.

Employing colors only for streams, vegetation, and contours, this map shows the street names, important buildings, railroads, power lines, and many other features. It is well designed and printed, and is clearly legible, but no index is provided. [J. D. Hill]

2914. Davis, Luther C. *The Amazon's rate of flow: measurements shatter previous estimates* (AMNH/NH, 73:6, June/July 1964, p. 14-19, map)

The Amazon's flow is five times that of the second ranking Congo River and twelve times that of the Mississippi. Discussion of techniques used.

- 2914a. Delaney, Patrick J. V. *Quaternary geologic history of the coastal plain of Rio Grande do Sul, Brazil*. Baton Rouge, La., Louisiana State Univ. Press, 1963. 63 p., maps (Coastal studies series, 7)

A good coastal morphology study which concludes that the Coastal Plain of Rio Grande do Sul is larger and more complex than was previously estimated. Particularly significant are the roles of faulting, wind direction, and shifting ocean currents. Photo of a penguin in study area!

2915. Dolabela, Elzio. *Reportagem do Rio São Francisco: o homem, a enchente, o gado* (DGEMG/BG, nova série, 1:1, junho 1958, p. 53-64)

Depicts the difficulties which floods bring to cattle raising even in the upper middle São Francisco River basin.

2915a. Dresch, J. Colóquio sobre a morfologia do Nordeste brasileiro (IBGE/B, 20:166, jan./fev. 1962, p. 3-10, map)

A thumbnail sketch of principal morphologic features with emphasis on erosion surfaces in Northeast Brazil. Translation from *Bulletin de l'Association de Géographes Français*, nos. 263 and 264, jan./fev. 1958.

2916. Duque, José Guimarães. O Nordeste e as lavouras xerófilas. Fortaleza, Brazil, Banco do Nordeste do Brasil, Escriatório de Estudos Econômicos do Nordeste, 1964. 238 p., bibl., plates.

A distinguished agronomist and student of the Northeast for over 35 years updates his earlier classic *Solo e água no Nordeste* and provides a sound introduction to the ecological relationships of plants and man in the area. Ten "natural regions" (essentially vegetation categories) are described and mapped on a separate sheet published by the Conselho Nacional de Geografia on a scale of 1:2,500,000. See also *HLAS* no. 16, items 1255 and 1316.

2916a. Editôra Talbot, firm. Mapa geral do estado de São Paulo; sistema rodoviário atualizado, com destaque especial da pavimentação. 3. ed. São Paulo, 1963. 61 x 93 cm. Scale 1: 1,000,000.

A detailed road map, showing in colors: three types of federal and two of state roads, being paved, under construction, or planned; local roads, railroads, road distances, airports; as well as five classes of populated places. [J. D. Hill]

2917. Egler, Walter Alberto. O sertão de Pernambuco (AGB/BCG, 14:3/4, 1961, p. 17-32)

Observations on the *caatinga*, cultivated plants, and general land use in the *sertão* and in the Serra de Triunfo highlands area.

2917a. ———. Zonas pioneiras do oeste de Santa Catarina (AGB/BCG, 14:3/4, 1961, p. 7-16)

Brief description of several agricultural pioneer zones in western Santa Catarina.

2918. Estrutura agrária e industrial pernambucana (DC, 7:1, 1963, p. 15-27)

2918a. Fagundes, Mário Calvet. Passo Fundo: estudo geográfico do município. Pôrto Alegre, Brazil, Instituto Gaúcho de Reforma Agrária, Directoria de Terras e Colonização. 1962. 25 p.

Information on the dismemberment of the original *município* would be useful to a historical geographer.

2919. Faixa Rio-Santos: área econômica vital (FGV/CE, 17:11, 1963, p. 79-84)

The critical industrial heartland area of Brazil is threatened by port congestion and railroad "strangulation."

2919a. Falk Verlag, firm. Rio de Janeiro. Hamburg, Germany, n. d. 75 x 105 cm. Scale 1:20,000 - 1:40,000.

An attractively colored map with relief shading on the hills. The principal streets and facilities are emphasized in colors. The scale changes gradually from the center to the outskirts. Disadvantages: it is oriented with North at the lower right; some of the smaller names are difficult to read; the thick but fragile paper will not stand folding; no index is provided. [J. D. Hill]

2920. Ferrovias inacabadas do Nordeste (FGV/CE, 17:12, 1963, p. 79-83)

Unfinished railroad networks in the Northeast is one very valid reason why the truck is the chief overland mover of goods and people in that area.

2921. Frödin, Bertil. Amazonfloden-Brasiliens livsnerv (JR, 10, 1962, p. 543-550) The Amazon region presented to a Swedish lay public.

2921a. ———. Den svenska kolonien i Misiones (JR, 7/8, 1962, p. 405-412)

Account of Swedish colony and its settlement near the Argentina border.

2922. Gair, Jacob E. Geology and ore deposits of the Nova Lima and Rio Acima quadrangles, Minas Gerais, Brazil. Washington, U. S. Geological Survey, 1962. 65 p., maps (Professional paper, 341-A)

The first of several parts comprising Professional Paper, 341. Parts B, C, and D follow the same basic plan as this monograph but for other areas within the so-called "Iron Quadrangle" of central Minas Gerais. Although primarily concerned with the character and extent of the iron deposits in the area, they provide an excellent example of geological investigation in Brazil which sheds considerable light on processes of diastrophism, rock formation, structural geology, soil formation, and gradational processes in a very important part of Brazil. Interesting explanations of ferruginous canga formations in part. The canga here has between 40% and 68% iron oxide content and is from 2 to 20 meters thick.

2922a. Galjart, Benno. Turnover of farmers in a land settlement scheme in Brazil (CLAPCS/AL, 8:2, abril /junho 1965, p. 48-65)

2923. Galvão, Marília Veloso. A classificação climática de Gaussen e Bagnouls e sua aplicação ao Centro Oeste brasileiro (PAIGH/G, 30:56, jan./junho 1962, p. 17-22)

This method, which attaches importance to the sequential character of temperature and precipitation, appears to correlate fairly well with vegetation categories in Central West although no maps are presented. Includes an English summary on page 22.

- 2923a. Gauld, Charles A. The last Titan: Percival Farquhar, American entrepreneur in Latin America. Foreword by Ronald Hilton. Stanford, Calif., Stanford University, Institute of Hispanic American and Luso-Brazilian Studies, 1964. 427 p., bibl., illus., maps.

A fascinating biography of a man who was a considerable factor in altering the cultural geography of Latin America and, especially of Brazil. The style and subject matter afford an intimate glimpse of rugged individualism in a bygone era. A special issue of the *Hispanic American Report*.

2924. Geiger, Pedro Pinchas. *Evolução da rede urbana brasileira*. Rio, Ministério de Educação e Cultura, CBPE, 1963. 462 p., bibl., maps, plates, tables (Publicações, serie 6. Sociedade e educação; Col. O Brasil urbano)

Outstanding portrayal of the origins and development of an urban network in Brazil. This historical urban geography has topical and regional dimensions which relate the processes and phenomena of urban growth to the particular functions which pertain for each of the major cities.

- 2924a. ——— and others. *Estudos para a geografia da industria no Brasil sudeste* (IBGE/R, 25:2, abril/junho 1963, p. 155-271, maps, plates)

A landmark in Brazilian studies on the geography of industry. This is the first of several studies to deal with the industrial heartland of Brazil, the southeastern region which boasts 73% of total manpower, 84% of applied capital, 84% of electric power consumption, and 79% of the Brazilian industrial output. São Paulo and Rio de Janeiro are the two dominant foci of the region with lesser areas of industrial activity located around Belo Horizonte and Campinas. The chief feature of the study is the cartographic interpretation and portrayal of statistical data in new and imaginative ways. A topical discussion of the development of industry is followed by detailed expositions on each of the main industrial regions.

- 2924b. ——— (ed.). *Implantação industrial no Brasil sudeste* (IBGE/B, 21:172, jan./fev. 1963, p. 50-62)

Outline of the methodology used in establishing a typology of industrial complexes in Brazil's economic heartland. The resulting larger study was published later. (Also published in Portuguese in *Revista Geográfica* [IPGH], 30:56, jan./junho 1962, p. 23-42).

2925. Gisiger, Paul. *Wasserwirtschaftliche Erkundungen in Brasilien* (Wasser- und Energiewirtschaft, 54, 1962, p. 190-206)

- 2925a. Godoy, M. P. de. *Antique forest and primitive and civilized men at Pirassununga county, São Paulo State, Brazil* (ABC/A, 35:1, 1963, p. 83-101)

Stimulating paper documenting the influence of non-Indians, in over 139 years of occupation in the study area, as they decimated the cover of virgin forest from 60% coverage to 6% coverage. Author concludes that the areas of *campo cerrado* were not formed by human actions in that area, but are due to a natural ecological balance of soil and geological conditions.

2926. Goldman, Irving. *The Cubeo Indians of the northwest Amazon*. Urbana, Ill., Univ. of Illinois Press, 1963. 305 p., map (Illinois studies in anthropology, 2)

Interesting anthropological study of tropical forest people lends support to a cultural-determinist view of man-land relations.

2927. Gonçalves, Antônio Carolino. *As migrações para o Recife*. v. 2, *Aspectos do crescimento urbano*. Recife, Brazil, Instituto Joaquim Nabuco de Pesquisas Sociais, 1961. 46 p., tables.

Concludes that the high rate of movement of people into Recife must be accompanied by an increasing capacity of that city to absorb the influx by providing enough jobs. See items 2913, 2943a, 2950b.

- 2927a. ——— and others. *Problemas do abastecimento alimentar no Recife*. Recife, Brazil, Instituto Joaquim Nabuco de Pesquisas Sociais, 1962. 449 p.

English summary on page 445, "Problems of Food Supply in Recife."

2928. Goulart, José Alípio. *A formação da zona pecuária Nordestina* (IHGB/R, 259, abril/junho 1963, p. 16-26, bibl.)

A brief account of the settlement of the interior of Northeast Brazil and the development of a cattle economy. Bibliography. Good for reconstructing the sequent occupation.

- 2928a. Grabois, José. *Interpretação geográfica dos fenômenos hidrológicos na Bacia do Alto e Médio Rio Preto* (IBGE/R, 25:1, jan./março 1963, p. 65-93)

A correlation is found to exist between outflow coefficients and low water curves, on the one hand, and soils, vegetation and particular aspects of relief, these last features being linked to the role that man plays in altering the physical landscape.

2929. Guerra, Antônio Teixeira. *Significado geomorfológico do Sambaqui de Sernambetiba* (IBGE/R, 24:4, out./dez. 1962, p. 565-570)

This shell mound or kitchen-midden 3 kilometers from the northern end of Guanabara Bay has implications for analysis of eustatic or coastal movements and for the reconstruction of early man's activities in the area.

2930. Guimarães, Alisson P. Divisão regional do Estado de Minas Gerais (DGEMG/BG, nova série, 1:1. junho 1958, p. 13-29, maps)

A regional classification of Minas Gerais on the basis of "geo-economic" criteria. Maps and list of *municípios* and area of each follows.

- 2930a. ———. A pecuária no nordeste de Minas (AGB/BMG, 4/5, julho 1962, p. 29-60, map)

A summary statement of the results of an extensive study done by a field team of the Middle Jequitinhonha Valley and published as a monograph. Map of cattle drive routes.

2931. Hackett, James E. Programa para estudos dos recursos em água subterrânea do Vale do Paraíba entre Jacareí e Quiririm. São Paulo, Instituto Geográfico e Geológico. 1962. 75 p., maps (Boletim, 39)

This is a preliminary survey aimed at outlining the measures and techniques involved in a comprehensive survey of ground water resources in the Paraíba River Valley (São Paulo). The anticipated increase in water needs posed by the tremendous growth of metropolitan São Paulo is one of the more obvious justifications for such a study.

- 2931a. Haggett, Peter. Regional and local components in land-use sampling: a case study from the Brazilian *triângulo* (UB-GI/E, 17:1/2, 1963, p. 108-114)

Sampling techniques for the study of forest cover on regional (small scale) and local level are reliable within 1.0% of actual forest cover. Obvious gain is the economy of time and energy in field mapping.

2932. Halpap, Paul and Arthur Höltge. Zur Landwirtschaft Brasiliens (GDRMK/ZE, Ausgabe A, 15:8/9, 1963, p. 275-287, maps, tables)

Problems of monoculture, agrarian reform, and general economic development as seen from East Germany.

- 2932a. Hausman, Abrão. Aspectos da geografia urbana de Pôrto Alegre (DRG/BG, 4:12, julho/dez. 1961, p. 39-55)

The better part of this somewhat conventional treatment pertains to the formative period of the city of Pôrto Alegre.

2933. Hueck, Kurt. Distribuição e habitat natural do Pinheiro-do-Paraná (IBGE/B, 19:165, nov./dez. 1961, p. 709-723, bibl., maps)

An authoritative treatment of the distribution and ecological characteristics of the "Paraná Pine" in Brazil. Bibliography and maps.

- 2933a. Hutchinson, H. W. Culture change in Brazil: an analytical model (UF/JIAS, 6:3, July 1964, p. 303-312)

An attempt to afford some insight into processes of culture change in Brazil which points

up the difficulty of measuring value changes. The author sees little real future change in the basic institutional structure but a continuing evolution of value systems. Geographers should be aware of such factors in their analysis of man-land relations.

2934. Iglesias, Dolores and Maria de Lourdes Meneghezzi. Bibliografia e índice da geologia do Brasil, 1641-1940. Rio, Divisão de Geologia e Mineralogia, 1959. 385 p. (Boletim, 204)

This is the basic bibliographical reference work on the geology of Brazil. Many of the works, some of which were written in the colonial period, are relevant to the physical geography of Brazil.

- 2934a. Indústria de petróleo (FGV/CE, 17:11, 1963, p. 55-67)

Recent summary statement of the activities and status of Brazil's petroleum industry.

2935. Issler, Bernardo and others. Contribuição ao estudo das regiões geográficas do Estado da Paraíba. João Pessoa, Brazil, Univ. da Paraíba, Faculdade de Filosofia, Ciências e Letras, Departamento de Geografia, 1964. 45 p.

This first publication of a new Department of Geography in João Pessoa, Paraíba represents an initial attempt to divide the state of Paraíba into geographic regions, adjusted to *município* boundaries. The characteristics of each of eleven regions are described briefly.

- 2935a. Kroening, Hubert. Kontinent Brasilien. Leipzig, Germany, F. A. Brockhaus, 1963. 268 p., illus., map.

2936. Kurowski, Gilberto. Aspectos gerais da erosão no Norte do Paraná (AGB/BPG, 6/7, maio 1962, p. 3-15, illus.)

Discussion of mechanisms which produce erosion in the *terra roxa* soils of northern Paraná. Suggestions for combatting erosion which, in places, has left gullies up to 30 meters deep. Photographs.

- 2936a. Lamego, Alberto Ribeiro. O homem e a Serra. 2. ed. Rio, Instituto Brasileira da Geografia e Estatística, 1963. 454 p., bibl., maps, plates (Biblioteca Geográfica brasileira; série A, Livros. Publicação, 8)

One of four interesting monographs by the author on the theme of man and his habitat in which selected areas are viewed as the settings which the Brazilians occupy and alter in particular ways for particular reasons. This volume concerns the delayed (200 years after the Guanabara area was occupied) occupation of the Serra do Mar zone north of Rio by man and the subsequent development of a coffee economy there and on down to the Rio Paraíba and throughout Rio de Janeiro state.

2937. Lavareda, José Hesketh. Abastecimento da cidade do Recife em carne e leite (AGB/BCG, 14:1/2, 1961, p. 11-26)
Useful facts on the milk shed of Recife which is part of a larger work published by the Instituto Joaquim Nabuco.
2938. Leloup, Yves. Routes et transports routiers au Brésil (IG, 27:5, nov./déc. 1963, p. 187-195, map)
A short recounting of the giant strides Brazil has taken in filling in its transportation network.
- 2938a. ———. Tipos de aglomerações e hierarquia das cidades de Minas Gerais (AGB/BMG, 4/5, julho 1962, p. 15-28)
Excellent attempt at classification of urban agglomeration and the establishment of a hierarchy of urban places in Minas Gerais. Criteria are the proportion of working population in various economic sectors (industry and extraction, commerce and transport services). Michel Rochefort's influence is evident in this study by a French geographer.
2939. Lepecki, Mieczysław. Po bezdrożach Brazylji. Warszawa, Ludowa Spółdzielnia Wydawnicza, 1962. 401 p., illus.
A Polish book of travels and impressions of Brazil.
2940. Lima, Dárdano de Andrade. Esbôço fitoecológico de alguns brejos de Pernambuco (IPAP/BT, 8, junho 1964, p. 3-10)
The vegetation of the "wet spots" (*brejos*) of high elevation in Pernambuco is always that of a forest type. The author concludes that the species composition of these *brejos* and their remnants vary with both humidity and altitude (temperature).
- 2940a. ———. Tipos de floresta de Pernambuco (AGB/A, 12, 1961, p. 69-85, bibl., map, photos)
An authority discusses the appearance and composition of six forest types in Pernambuco. He refers to the toll which deforestation has taken.
2941. Lins, Rachel Caldas. Cidades-gasolina. Recife, Brazil, Arquivo Público Estadual, 1960. 48 p., illus., maps.
Attention is drawn to the small and not-so-small hamlets along highways and at junctions where the only income is derived from the servicing of vehicular traffic and truckers and travelers. Repair shops, gasoline stations, hotels, dormitories, restaurants and bars form agglomerations which are a relatively recent addition to the landscape of Northeast Brazil. An imaginative observation attractively presented.
- 2941a. ——— and Gilberto Osório de Andrade. Os rios-de-carnaúba. v. 1, O Rio Mossoró (Apodi). Recife, Brazil, Instituto Joaquim Nabuco de Pesquisas Sociais, 1960. 148 p.
A good regional portrait of the carnaúba wax producing zone of the northern drier part of Northeast Brazil. Format similar to that of the "Sugar-River" series (items 2893a and 2894b).
2942. Lobo, R. Haddock. Geografia humana do Brasil. . . . São Paulo, Editôra Atlas S. A., 1960. 163 p., illus.
A teleological approach to Brazil's geography by a non-professional.
- 2942a. Lopes, Lucas. O Brasil no mercado mundial de minério de ferro (BRCNE/R, 13:1, jan./set. 1964, p. 153-176, tables)
2943. Macêdo, Nilda; Teresa da Silva; and Dorcas Chagas. As chuvas e o escoamento na Bacia do Paraguaçu, Bahia (AGB/BPG, 37, março 1961, p. 13-28)
Different tributary basins discharge different volumes of water due to varied rainfall regimes and terrain characteristics.
- 2943a. Maciel, Paulo. As migrações para o Recife. v. 3, Aspectos econômicos. Recife, Brazil, Instituto Joaquim Nabuco de Pesquisas Sociais, 1961. 26 p.
A brief outline of main problems contributing to the exodus of people from the Pernambucan Zona da Mata to Recife. See also items 2913, 2927, 2950b.
2944. Magelhães, J. César de. Lenha e carvão vegetal para o Estado da Guanabara (AGB/BGG, 14:1/2, 1961, p. 27-60)
An interesting treatment of "charcoal shed" of Rio de Janeiro (city) which documents the increasing impact of large Brazilian cities in accelerating the deforestation in the backlands.
2945. Magnanini, Ruth Lopes da Cruz. Estrutura profissional do Nordeste e Leste Setentrional (IBGE/R, 24:3, julho/set. 1962, p. 474-480)
The author has applied Rochefort's technique of population analysis to a study of occupational structure in the Northeast. The percentages of population engaged in industry, agriculture or services are in three categories for every *município*. The result is a large scale multi-colored map which strikingly portrays the sharp gradients between the urban-industrial centers along the coast and the rural-agricultural areas of the backlands.
- 2945a. ———. Geografia de população: potencial humano do Nordeste brasileiro (PAIGH/G, 30:56, jan./junho 1962, p. 43-50)
Some population characteristics and patterns of the Northeast. English summary on pages 49-50.
2946. Maio, Celeste Rodrigues. Caracteres fisiográficos do Estado Rio Grande do Norte (IBGE/B, 20:170, set./out. 1962, p. 514-526, maps)
The state of Rio Grande do Norte presents striking gradients in landform differentiation from the sedimentary coastal areas in the north across the Central Depression to the Borborena

Highlands in the south. The moisture gradients are sharpest in an east-west direction from the humid coast through the *agreste* to the dry *sertão*.

2947. Maksoud, Henry. Estudo hidrológico das possibilidades de irrigação do Rio Una (DRG/BG, 6:11, jan./junho 1961, p. 84-97)

A study of water needs, water storage capacities required for irrigation, and water application in multiple uses of flood prevention and irrigation. Methodology of estimates presented.

- 2947a. ———. Hidrologia e possibilidades hidronegéticas da Bacia do Rio de Contas, na Bahía. Rio, IBGE, 1964. 195 p.

A gold mine of sound data on climatic and meteorological processes, landforms and vegetation in the study area. The focus then falls on rainfall regimes, flood occurrences, and the significance of the foregoing to hydroelectric possibilities. The geographer-geologist, Reinhardt Maack and the meteorologist, Douglas Strong, collaborated with Maksoud who is probably the outstanding authority on water resources in northeast Brazil.

2948. Manigonian, Armen. A indústria em Brusque (Santa Catarina) e suas condições na vida urbana (AGB/BCG, 13:3/4, 1960, p. 46-82)

Account of the industrial growth of a city of 25,000 people. Treatment is not particularly geographic.

- 2948a. Martins, Emmanoel A. A história do solo brasileiro. Rio, Museu Nacional, 1962. 35 p., bibl., illus. (Publicações avulsas, 43)

Very sketchy outline of the historical geology of Brazil with paleogeographic maps.

2949. Matos, Odilon Nogueira de. Viajantes estrangeiros que percorreram o Brasil durante o século XIX (AGB/BPG, 38, julho 1961, p. 57-73)

A helpful list of 49 foreign observers who wrote about Brazil in the 19th century, from Agassiz to the French engineer, Vauthier. Valuable for historical geography.

- 2949a. Mello, Antônio da Silva. A alimentação no Brasil. 2. ed., aumentada. Rio, José Olympio Editora, 1961. 336 p. Opinions on the causes and solutions of Brazil's food problems which, unfortunately, do not reflect recent works in the field based upon surveys and field studies of a factual nature.

2950. Melo, Mário Lacerda de. Bases geográficas dos problemas do Nordeste (IBGE/R, 24:4, out./dez. 1962, p. 503-542)

A good introduction to the Northeast which starts with a physical characterization and then moves into social and economic problems and

how their causes and consequences vary from the *zona da mata* to the *agreste* and the *sertão*.

- 2950a. ———. A colonização e os problemas agrários do Nordeste (IJNPS/B, 10, 1961, p. 5-37)

A perceptive view of the social and economic aspects of agrarian problems in the Northeast seen by a long-time student of the area. Attention is directed to how the enlightened use of different types of colonial nuclei for specific purposes may alleviate the traditional ills of the prevailing land tenure situation.

- 2950b. ———. As migrações para o Recife. v. 1, Estudo geográfico. Recife, Brazil, Instituto Joaquim Nabuco de Pesquisas Sociais, 1961. 114 p., maps.

This is the first and longest of four important studies which present a multidisciplinary view of the rural-urban flow of people to Recife. This volume characterizes the source areas of migrants and relates the rates of movement to the human ecology of each area. The author recommends a reform of agrarian systems, a strengthening of rural economic structures, expansion of the functions of cities in the interior and the industrial expansion of Recife. See also items 2913, 2927, 2943a.

- 2950c. ——— and Manuel Correia de Andrade. Um brejo de Pernambuco: região de Camocim de São Felix (AGB/BCG, 13:3/4, 1960, p. 5-45, maps)

Excellent contribution to the literature on the highland oases and orographic wet spots in Northeast Brazil by two authorities. An area 600-800 meters high which grows coffee, manioc and other short cycle subsistence crops and suffers from low productivity based on archaic tenure forms. Land use maps.

2951. Mikkelsen, D. S.; L. M. M. de Freitas; and A. C. McClung. Effects of liming and fertilizing cotton, corn and soybeans on *campo cerrado* soils—State of São Paulo, Brazil. São Paulo, IRI Research Institute Inc., 1963. 40 p. (Bulletin, 29)

In most cases the costs of fertilizer can be absorbed and still yield a healthy profit in the first year; moreover benefits generally continue for 3-5 years. Percentage monetary return on fertilizer investment ranged mostly between 100% and 200%. This important research underlies the fact that scientific agriculture can pay even on the *campo cerrado*.

- 2951a. Minas Gerais (State). Departamento de Estradas de Rodagem. Mapa rodoviário do Estado de Minas Gerais. Belo Horizonte, Brazil, 1964. 99 x 122 cm. Scale 1:1,000,000.

On a base map showing only populated places and major rivers, the federal, state, and municipal roads are distinguished by colors. Paved roads, distances, and automobile repair shops are indicated, as well as airlines from Belo Horizonte. An inset sketch shows access roads and industrial areas at the capital. Index and compilation notes are on the verso. [J. D. Hill]

2952. Momsen, Richard P., Jr. Routes over the Serra do Mar (PAIGH/G, 32:58, 1. semestre 1963, p. 5-167)

An important contribution to the understanding of the historical transportation geography of the Serra do Mar area. The author's focus on means and routes of transportation and how they have evolved since early colonial times provides an interesting vantage point from which to view other, though related, phenomena and processes regarding settlement and economic developments in and beyond the study area.

- 2952a. ———. Routes over the Serra do Mar: the evolution of transportation in the highlands of Rio de Janeiro and São Paulo. Muncie, Ind., Ball State Univ. Bookstore, 1965. 173 p., maps, plates.

- 2952b. ———. Similarities in settlement names of Brazil and the United States (UCCEG/B, 3:19, 1962, p. 41-55)

Interesting comparison of place names under the various headings of descriptive names, proper names, names derived from the homeland, native names, mining names, pseudo-classical and advertising names.

2953. Monteiro, Mário Ypiranga. Alimentos preparados a base da mandioca (CDFB/RBF, 3:5, jan./abril, p. 37-82)

Interesting article traces the historical role of manioc and its influence on eating habits and diet. 149 food recipes (sweets, dishes, sauces, etc.) are listed in which either sweet or bitter manioc is one of the ingredients. A basic source on a key domesticated plant in Brazil.

- 2953a. Moog, Vianna. Bandeirantes and pioneers. Translated from the Portuguese by L. L. Barrett. N. Y., George Braziller, 1964. 316 p.

Provocative book of educated speculations aiming to delineate basic differences between Brazilian and United States culture and their origins. Frankly deterministic in a chapter on "Race and Geography," but subsequent chapters ring more true. Originally published as *Bandeirantes e pioneiros* (Rio, Editora Globo, 1954).

2954. Moraes, João de Melo. Topônimos do Município de Olinda (IBGE/R, 24:3, julho/set. 1962, p. 441-473)

The toponymy of every street and alley in Olinda, Pernambuco with philological, historical and folkloric implications written by a dedicated amateur. Place names or street names can be significant to the cultural and historical geographer.

- 2954a. Moraes, Luciano Jacques de and Fernando Correa de Barros. Reconhecimento fotogeológico da região nordeste do Brasil: fôlhas de Currais Novos, Caico e Oros por Levantamentos Aerofotogramétricos S. A. responsáveis pelo setor de geologia e geofísica. Rio,

Ministério de Agricultura, Departamento Nacional da Produção Mineral, 1960. 19 p., maps (Divisão de Fomento da Produção Mineral. Avulso, 85)

This is a sample of the photogeologic maps which exist for a great part of the Northeast. As of late 1964 about 25 sheets had been published on a scale of 1 to 100,000 or 1 to 250,000 which are, in many instances the largest scale base map existing in some areas. Basic rock types are described on a reconnaissance scale of generalization. Basic research tool for geographic field work in the Northeast.

2955. Moreira, Ziede Coelho. Divisão regional do Estado do Rio de Janeiro (IBGE/A, 14, 1961 [i.e. 1962] p. 1-42, map)

A pedestrian, encyclopedic treatment of the regional divisions of the state of Rio de Janeiro.

- 2955a. Müeller, N. L. Aspectos da vida da Associação dos Geógrafos Brasileiros (AGB/BPG, 38, julho 1961, p. 43-56)

A short history of the Association of Brazilian Geographers by an outstanding member.

2956. Oltman, R. E.; Hilgard O'Reilly Sternberg; F. C. Ames; L. C. Davis. Amazon River investigations; reconnaissance measurements of July 1963. Prepared in cooperation with the University of Brazil and the Brazilian Navy. Washington, U.S. Geological Survey, 1964. 15 p., maps (Circular, 486)

- 2956a. Paraná (State). Departamento de Geografia, Terras, e Colonização. Mapa do Estado do Paraná. Curitiba, Brazil, 1962. 83 x 115 cm. Scale 1:600,000. Identical in appearance to the 1961 edition (see *HLAS* no. 25, item 2401), but showing many more villages and rural roads. Political divisions in various colors, roads, railroads, and detailed hydrography make it an excellent general reference map. [J. D. Hill]

2957. Pardé, Maurice. Crues remarquables des rivières sudbrasilienues e uruguayennes (IGTB/RG, 33, 1962, p. 3-17)

Physical and climatic conditions are discussed which produced extraordinary flood crests in some rivers of southern Brazil and Uruguay.

- 2957a. Pereira, J. E. Ericksen. Ilha, istmo, península, e continente: uma história de caminhos. . . . Curitiba, Brazil, Sociedade Literaria Editora, 1962. 110 p. (O Formigueiro, 2)

A thin volume with impressions of some relevance to the role of transportation routes in the settlement of Paraná.

2958. Pereira, Luiz Carlos Bresser. Problemas da agricultura brasileira e suas causas (UF/JIAS, 6:1, Jan. 1964, p. 43-55)

The six main problems of Brazilian agriculture are: 1) lagging agricultural production, 2) monoculture in some areas, 3) low productivity per man and per unit area, 4) unused land, 5) underdevelopment in agriculture and, 6) the disproportionate share of income going to middlemen relative to the producers. The causes of these problems are economic, technical, political, and structural. Conclusion: technical aid without modification of the agrarian structure will avail nothing.

2958a. Petrone, Pasquale. Notas sobre os sistemas de cultura na Baixada do Ribeira (AGB/BPG, 39, oct. 1961, p. 47-63, maps)

Traverse maps of land use and descriptions of cultivation types in a study area in São Paulo.

2959. Peuwels, Geraldo José. Atlas geográfico Melhoramentos. 19. ed. São Paulo, Edições Melhoramentos, 1961. 88 p., 36 cm.

Although intended as a world atlas, nearly half is devoted to Brazil, in maps, color photos, and statistical tables. The maps of the states are simplified showing relief only in the names of ranges and escarpments, but are large enough to show numerous villages and streams, main roads, and railroads. [J. D. Hill]

2960. Piazza, Walter F. O italiano e a sua contribuição à agricultura em Santa Catarina (AGB/BPG, 8/9, fev. 1963, p. 23-49, bibl.)

The origins and spread of Italian colonists in Santa Catarina, an area of dominantly German influence. Bibliography.

2960a. ———. Nota prévia à bibliografia do litoral catarinense (DGEMG/BG, 1:2, dez. 1958, p. 271-284)

Approximately 120 references to geographical writings dealing with the state of Santa Catarina. The list is divided into categories of physical geography and several of cultural geography with a brief introduction to each group.

2961. Plano trienal e o setor agropecuária (DC, 7:2, 1963, p. 66-82)

2961a. Os portos de Bacia Amazônica (FGV/CE, 17:10, 1963, p. 71-77)

Brief characterization of Amazon Basin ports which naturally exercise the dominant influence in such a vast area not served by any type of surface transportation other than river craft.

2962. Proença, Manoel Cavalcânti. No termo de Cuiabá. Rio, Ministério da Educação e Cultura, Instituto Nacional do Livro, 1958. 182 p. (Biblioteca de divulgação cultural. Série A-16)

These short impressionistic vignettes convey a flavor of habitat and life in Mato Grosso. Talks of deforestation, floods, canoes, hunters, the caboclos' life, the ranching cycle, etc.

2962a. Quinn, L. R. and others. Beef production of six tropical grasses. São Paulo, IBEC Research Institute, 1963. 36 p. (Bulletin, 28)

The application of 100 kg. of nitrogen and 75 kg. of phosphate per hectare during grass establishment was later supplemented with additional applications on plots of Jaraguá, Colônia, Tanganyika, Pangola, Molasses and Coastal Bermuda grasses. Results are most encouraging with reference to the general problem of fattening cattle throughout the dry season.

2963. Ranzani, G. and others. Considerações gerais sobre os solos de tabuleiro do Nordeste (SUDENE, 1:1, 1963, p. 45-70)

The morphological and hydrological characteristics of the *tabuleiro* soils are great deficiency in nutrients essential to cultivated plants, few clay minerals, low organic content, and very rapid vertical and lateral internal drainage. Author recommends application of organic substances, avoidance of burning, and strip cultivation using compost. The *tabuleiros* are flat and suitable for machine cultivation from a management point of view; furthermore, they are central to the most highly populated zone of the Northeast.

2963a. Reinke, Reinhard Manfred Walter. Das Klima Amazoniens. Tübingen, Germany, 1962. 101 p., maps, tables (Eberhard-Karls-Universität zu Tübingen, Mathematisch-naturwissenschaftliche Fakultät)

2964. Rio de Janeiro (State). Departamento Estadual de Estatística. Campos dos Goitacazes (IBGE/A, 14, 1961 [i.e. 1962] p. 203-217)

Historical background of a small place in Rio de Janeiro State written by non-geographers.

2964a. Rizzini, Carlos Toledo. Nota prévia sobre a divisão fitogeográfica do Brasil (IBGE/R, 25:1, jan./março 1963, p. 3-64)

An important contribution to the plant geography of Brazil. Attention is given to regional associations of plants and their probable routes of dispersal. Detailed hierarchy of vegetation types.

2965. Rochefort, Michel. A organização urbana da Amazônia Média (AGB/BCG, 12:3/4, 1959, p. 15-29)

A typology of urban agglomerations in the Middle Amazon by a French urban geographer who has worked in Brazil before.

2965a. Ruellan, Francis. A vocação do Planalto Central do Brasil (IBGE/B, 20:170, set./out. 1962, p. 526-534)

A brief characterization of the *Planalto Central* as a sparsely inhabited vacuum which both separates and links the outwardly-oriented periphery of Brazil. It is a purely Brazilian region open to Brazilian initiative.

2966. Ruschel, Ruy Ruben. As "tórres" do Litoral Gaúcho (DRG/BG, 6:11, jan./junho 1961, p. 26-39)

A geological and morphological interpretation of the origins and present aspects of the famous *tórres* (towers) of the coast of Rio Grande do Sul.

- 2966a. Sampaio, Raimundo Padilla. Pesca nos açudes públicos e sua comercialização. Fortaleza, Brazil, Univ. do Ceará, Instituto de Pesquisas Econômicas, 1963. 69 p. (Divulgação)

A detailed account of how the fishing business in public reservoirs (*açudes*) is conducted in a pilot project designed to assure a fairer division of profits and pass some savings on to the consumer. 200% profits were cut by eliminating some of the unnecessary middlemen functions.

2967. Santos, Milton. La culture du cacao dans l'État de Bahia (SGB/COM, 16:64, 1963, p. 360-378)

- 2967a. ———. Les difficultés de développement d'une partie de la zone sèche de l'État de Bahia: la vallée moyenne du fleuve Paraguaçu (SG/AG, 72:391, mai/juin 1963, p. 314-330, maps)

Author sees the primary obstacle to greater productivity in the dry *sertão* to be the land-tenure structure where a few control most of the land. No footnotes.

2968. Santos, Raimundo Fortuna Andréa dos. Chuvas na Bahia: máximas e mínimas. Salvador, Brazil, Ministério da Viação e Obras Públicas, 1962. 1 v. (Unpaged), maps, tables (Publicação, 241. Serie 1, GB)

Raw rainfall data and maps showing changing areal patterns by one-month intervals.

2969. São Paulo (State). Departamento de Estradas de Rodagem. Estado de São Paulo: mapa rodoviário. São Paulo, 1963. 65 x 95 cm. Scale ca. 1:1,000,000.

On a background showing only populated places and major streams, colors and symbols clearly identify the roads as paved, unpaved, being paved, or under construction, as well as the remaining projects of the 1958 highway plan. Distances are also indicated. [J. D. Hill]

- 2969a. ——— (State). Instituto Geográfico e Geológico. Mapa geológico, Estado de São Paulo. São Paulo, 1963. 65 x 95 cm. Scale 1:1,000,000.

On a base map with hydrography and populated places, colors and symbols show the periods of the surface formations, and the intrusive rocks. An inset map shows the types of information used. [J. D. Hill]

2970. Schaeffer, Juan E. Mapas turísticos Schaeffer. Rio, 1963. [17] maps, 65 x 95 cm. Various scales.

A new series of state maps providing detailed road and tourist information, though some of the many symbols in the legends do not appear on the maps in these "first editions." Road types and roads are shown by colors and symbols. The maps are well printed and clearly legible. No indexes are provided. Of 17 listed in the cover folders, four had been received by Oct. 1964: 4. Espírito Santo, 1:500,000; 5. Guanabara, 1:75,000; 6. Rio de Janeiro, 1:500,000; and 7. São Paulo, 1:1,000,000. (Nos. 4 and 7 bear the date 1964). [J. D. Hill]

- 2970a. Schneider, Robert. Ground-water provinces of Brazil. Washington, U. S. Geological Survey, 1963. 14 p., map (Water-supply paper 1663-A)

An introduction to ground water conditions in different areas of Brazil.

2971. Scholz, Helmuth. Sisal. Fortaleza, Brazil, Banco do Nordeste do Brasil, Escritório Técnico de Estudos Econômicos do Nordeste, 1957-1959. 2 v. (103, 295 p.)

The definitive work on sisal (agave) in Northeast Brazil, its plant characteristics, requirements, production, and processing. Volume one concerns economic problems of sisal; volume two treats technical problems. A valuable contribution to knowledge on the Northeast sponsored by a far-sighted regional development bank.

- 2971a. Seitz, Georg. People of the rain-forests. Translated by Arnold J. Pomerans. London, Heinemann, 1963. 208 p., map.

A traveler's impression of life in a remote part of the upper Rio Negro River. Originally published in Wiesbaden, Germany, 1960 with the title: *Hinter dem grünen Vorhang*.

2972. Serebrenick, Salomão. O clima do Vale do Rio Doce (IBGE/R, 24:2, abril/junho 1962, p. 257-267, maps)

Some basic climatic characteristics of the Rio Doce Valley in Minas Gerais. Maps. Has both Köppen Aw and Cw climates. English summary on pages 265-266.

- 2972a. Serra, Adalberto. O princípio de simetria: circulação secundária no hemisfério sul (inverno) (IBGE/R, 24:3, julho/set. 1962, p. 377-439)

The author, long a student of Brazil's climate, presents evidence of inter-hemispheric influences from north of the equator which find expression in South America's circulatory patterns. He relates North Atlantic circulation to major droughts and floods in Brazil's Northeast. A provocative article.

2973. Siedentop, I. Der Kaffee in Brasilien (ZW, 7, Oct. 1962, p. 208-223)

Details and photographs of how coffee is grown and processed in São Paulo.

- 2973a. Silva, Carlos Brandão da. A pecuária nos cariris paraibanos. Fortaleza,

Brazil, Banco do Nordeste do Brasil, Escritório Técnico de Estudos Econômicos do Nordeste, 1959. 134 p.

A wealth of factual material on the viability of cattle raising in one of the driest areas of Northeast Brazil. The principal problem is the lack of forage throughout the dry season.

2974. Simpósio Sobre o Cerrado, São Paulo, 1962. [Anais] São Paulo, Editora da Univ. de São Paulo, 1963. 423 p.

A most important contribution to understanding the vast (about 400 million acres!) areas of savanna in Brazil. This collection of scientific essays presents a wealth of information and bibliographical data which eclipses all previous works in Brazil on the subject. Topics range from soils, climate, flora, and ecological physiology of the *campos cerrados* to agriculture, forestry and livestock raising activities and possibilities there.

2975. Smith, T. Lynn. Brazil: people and institutions. Baton Rouge, La., Louisiana State Univ. Press, 1963. 667 p., maps.

This new, revised edition of a basic book on Brazil's demography and social institutions has much valuable material for geographers. Of particular interest is part IV entitled "Relations of the People to the Land," with over 200 pages devoted to settlement patterns, land division, surveys and titles, land tenure, size of holdings, systems of agriculture, and colonization. The final part of the book examines urbanization in both the North American and the Brazilian sense of the word with some attention given to the functions of Brazilian cities. For first edition, see *HLAS* no. 12, item 88.

2976. Snyder, David E. Alternate perspectives on Brasília (CU/EG, 40:1, Jan. 1964, p. 34-45)

The conclusion that Brasília's current status is a "near miracle" in the light of the obstacles and remote probability of success, does not ring with Brazil's demonstrated success with the planned cities of Belo Horizonte and Goiânia. In the Brazilian context, what appears improbable is often quite probable.

2977. Soares, Lúcio de Castro. Amazônia: guia da excursão n. 8, realizada por ocasião do XVIII Congresso Internacional de Geografia. Rio, Conselho Nacional de Geografia, 1963. 341 p., bibl., illus., maps.

The Portuguese edition of the work published in English in 1956 with additional materials and maps not included in the English version. Themes are the physical setting, population and settlement, the under-developed economy of the region, and regional aspects. Abundant illustrations, cross sections, maps and a good bibliography make this an essential item in any serious library on the Amazon region.

2978. Soares, M. T. de Segadas. Nova Iguaçu; absorção de uma célula urbana pelo Grande Rio de Janeiro (IBGE/R, 24:2, abril/junho 1962, p. 155-256, maps)

An outstanding study of the urban sprawl of Rio de Janeiro and the factors attending this feature which characterizes most of Brazil's large cities. The evolution of settlement processes and patterns is the central theme. The author has used a wide variety of sources for Brazil and abroad as reflected in an excellent bibliography. Air photos and maps. English summary on pages 251-253.

2979. Soeiro de Brito, Raquel. Agricultores e pescadores portugueses no Rio de Janeiro (IBGE/B, 19:165, nov./dez. 1961, p. 724-771)

A comparative study of life and livelihood as practiced by recent Portuguese immigrants in Rio de Janeiro state and as practiced in their native land with emphasis on farming and fishing.

2980. Sociedade Comercial e Representações Gráficas, firm. Brasil. Curitiba, Brazil, 1961. 103 x 97 cm. Scale 1:4,500,000.

An attractive and legible reference map, with the States in various colors, hydrography, transportation, the names of major terrain features, and bathymetric layer tints. Inset maps of Distrito Federal, Brasília, and Ilhas Oceânicas. [J. D. Hill]

2980a. ———. Mapa do Estado de Goiás. Curitiba, Brazil, 1962? 120 x 79 cm. Scale 1:1,500,000.

This somewhat cluttered map shows 200-meter contours, numerous streams (hundreds of which are named), and mountain ridges; distinguishes the *municípios* by various colors and six types of populated places by symbol. Over all of this it shows roads, railroads, and airfields. Inset maps of the Distrito Federal (1:400,000) and Brasília (1:200,000). [J. D. Hill]

2981. Os solos típicos do Estado do Ceará. Fortaleza, Brazil, Banco do Nordeste do Brasil, Escritório Técnico de Estudos Econômicos do Nordeste, 1960. 93 p.

An initial attempt to present information on the soils of the entire state of Ceará, an area which has not been properly mapped yet. Most of the information is either too general to be of much use to agricultural planners or is oriented too much toward petrographic analysis.

2982. Sternberg, Hilgard O'Reilly. Brazil: complex giant (CFR/FA, 43:2, Jan. 1965, p. 297-311)

An interesting and perceptive overview of the current problems facing Brazil's development process. The author feels that the legitimate and badly needed cause of agrarian reform was betrayed by the Goulart government.

2982a. ———. Land and man in the Tropics (in Diamond, Sigmund [ed.]. Economic and political trends in Latin America [see item 3039] 1964, p. 319-329)

A thoughtful re-examination of the physical and cultural determinants of underdevelopment in tropical areas, principally the Amazon basin. The region is presented as not nearly as good

as the "Garden of Eden" myth nor as bad as the "green hell" myth would have one believe. A sound understanding of the ecological, institutional, and historical factors allows one to view calmly the very real potentialities and limitations of the area.

2983. Stöckmann, Berthold. *Südbrasilien* (GR, 13:12, Dez. 1961, p. 482-492)

Brief overview of settlement processes and the role of São Paulo city in Southern Brazil.

2984. Tabuteau, Michel. *Notas sobre a região de Ponte Nova e Viçosa (AGB/BCG, 13:1/2, 1960, p. 69-91, maps)*

Interesting details on the agrarian landscape, types of settlement and land use in the French tradition.

2985. Toledo, Giovanni. *Aspectos do Vale do Rio Araguaia* (IBGE/R, 24:4, out./dez. 1962, p. 543-564)

Mainly a visual portrayal of an area characterized by Aw (Koppen system) climate with pronounced dry season, smooth plateaus (*chapadas*) and savanna (*campo cerrado*) vegetation. Little transportation other than by river or airplane.

2986. Touring Club do Brasil, *firm*. *Carta rodoviária do Rio Grande do Sul*. Publicada pelo T.C.B. e Banco de Expansão. Porto Alegre? Brazil, 1963. 75 x 73 cm. Scale ca. 1:1,000,000.

Well-printed map showing roads in color, road distances, the more important cities and towns, rail and air connections, and other data of interest to tourists. Pictures and text are on the verso. [J. D. Hill]

2987. Trindade, Nicéa Maggessi. *Pesquisas bibliográficas sobre as minas de carvão do Gondwana inferior do sul do Brasil*. Rio, Departamento Nacional da Produção Mineral, Divisão de Geologia e Mineralogia, 1961. 52 p. (Boletim, 208)

A specialized bibliography on the coal deposits of the lower Gondwana formations of southern Brazil (São Paulo, Paraná, Santa Catarina, and Rio Grande do Sul). Actual reserves of accessible coal in 1956 were Paraná—30 million tons, Santa Catarina—400 million tons, and Rio Grande do Sul—60 million tons. This work typifies recent efforts to systematize existing information and writings for greater accessibility to the investigator.

2988. United Nations. Department of Economic and Social Affairs. *Guanabara demographic pilot survey, a joint project of the United Nations and the government of Brazil; report of a field survey carried out in the state of Guanabara, Brazil*. Prepared by the United Nations Regional Center for Demographic Training and Research in Latin America (CELADE), N. Y., 1964. 77 p. (Population Studies, 35)

An impressive demonstration of how a well-trained staff of six or seven people can gather

and analyze demographic data on a sample of 12,000 persons, which reflects satisfactorily a universe of over three million persons. The degree of accuracy gained was considered equal to that of the official data which are gathered during the regular decennial census. The methodology is the most significant contribution of this study which cost a small fraction of what a census would have cost.

2988a. ———. *Economic Commission for Latin America. Livestock in Latin America: status, problems, and prospects*. v. 2, Brazil. N. Y., 1964. 76 p. (E/CN 12/636)

A work program of the Joint Economic Commission for Latin America and the Food and Agriculture Organization Agriculture Division. An up-to-date comprehensive picture of stock farming ecology, production characteristics, cost and efficiency determinations, marketing of livestock products, demand and consumption levels, and future prospects for livestock in Brazil. Extensive statistical data.

2989. Universidade do Ceará, *Fortaleza*. *Instituto de Pesquisas Econômicas. Condições de habitação em Fortaleza*. Fortaleza, Brazil, 1963. 66 p. (Col. Estudos de economia, 1)

Facts and figures which speak eloquently of the almost hopeless plight of the slum dweller who simply does not have the earning capabilities to house himself and his family properly. Fortaleza has an annual birth rate of over 6.5% per year.

2990. Valverde, Orlando. *O Noroeste da Mata pernambucana* (AGB/BCG, 13: 1/2, 1960, p. 5-68)

An expert conveys the flavor of life and livelihood in an area which is transitional in time and space. Timbaúba is between the *mata* and *agreste* and is undergoing an economic transformation. Excellent article based on field work.

2990a. ———; Myriam G. C. Meequita; and Léa Scheinvar. *Geografia econômica do nordeste Potiguar* (IBGE/R, 24:1, jan./março 1962, p. 3-42)

Results of a team field research effort which applied land use survey techniques to the north-eastern corner of Rio Grande do Norte and produced a map of vegetation and another showing land use and property size. Details of important agave (sisal) plantation operations in the area. A valuable addition to an area which has been little studied.

2991. Vann, John H. *Developmental processes in laterite terrain in Amapá* (AGS/GR, 53:3, July 1963, p. 402-417, maps)

This field study leads to conclusion that the characteristic laterite erosional morphology is steep-sided, flat-bottomed valleys with convex or straight slopes on valley walls leading from flat-topped remnants of laterite capping an old erosion surfaces. Furthermore, this result derives from a combination of gullying, sapping, and mass wasting and not by peneplation or uplift.

2992. **Vilaça, Marcos Vinícios.** Em torno da sociologia do caminhão . . . Recife, Brazil, Instituto Joaquim Nabuco de Pesquisas Sociais, 1961. 162 p., bibl., illus.

A sympathetic and somewhat lyrical description of the place of the motor truck, the truck driver, and trucking lore as they occupy a prominent part of the culture of Northeast Brazil.

2993. **Wagley, Charles.** An introduction to Brazil. N. Y., Columbia Univ. Press, 1963. 322 p.

A fundamental work presenting Brazilian culture in its unity and diversity as seen by a social anthropologist. An understanding of how society functions is essential to a good cultural-geographical analysis.

2994. **Webb, Kempton E.** Brazil. Boston, Mass., Ginn and Company, 1964. 122 p., bibl., illus., maps (Today's world in focus: a Ginn study in depth)

An introduction to Brazil for the non-professional.

2995. **Wermenbol, P. Th. A.** De occupatie van het platteland van São Paulo (KDG/GT, 17:3, Jul. 1964, p. 98-110; 17:4, Sept. 1964, p. 150-162, maps)

This paper, in two parts, deals with land use and settlement patterns on the *planalto* of São Paulo.

2996. **Williams, Llewellyn.** South Brazil: its vegetation, natural resources, research centers and other economic aspects (SEB/EB, 16:3, 1962, p. 143-160)

A superficial look at the most productive area of Brazil. Correctly concludes that the greatest need is for a more efficient use of land already being tilled.

2997. **Zimmerman, Josef.** Die Indianer am Cururu (Südwestpara): ein Beitrag zur Anthropogeographie Amazoniens. Bonn, 1963. 111 p., bibl., maps (Bonner geographische Abhandlungen, Heft 33)

An anthropo-geographical examination of a mission station in southwestern Pará state. Interesting observations on the significance of forest and savanna (*campo*) vegetation in the cultural ecology of the area. Extensive bibliography.

PERIODICALS

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| AAG/A | Annals of the Association of American Geographers. Lawrence, Kan. |
| AAMPT | Andean Air Mail & Peruvian Times. Lima. |
| ABC/A | Anais da Academia Brasileira de Ciências. Rio. |
| ACCFN/R | Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales. Bogotá. |
| AGB/A | Anais da Associação dos Geógrafos Brasileiros. São Paulo. |
| AGB/BCG | Boletim Carioca de Geografia. Associação dos Geógrafos Brasileiros, Seção Regional do Rio de Janeiro. Rio. |
| AGB/BMG | Boletim Mineiro de Geografia. Associação dos Geógrafos Brasileiros, Seção Regional de Minas Gerais. Belo Horizonte, Brazil. |
| AGB/BPG | Boletim Paulista de Geografia. Associação dos Geógrafos Brasileiros, Seção Regional de São Paulo. São Paulo. |
| AGF/B | Bulletin de l'Association de Géographes Français. Paris. |
| AGS/GR | The Geographical Review. American Geographical Society, N. Y. |
| AMNH/NH | Natural History. American Museum of Natural History. N.Y. |
| BLSAL/OR | Quarterly Review. Bank of London & South America, Ltd. London. |
| BRCNE/R | Revista do Conselho Nacional de Economia. Rio. |
| CDFB/RBF | Revista Brasileira de Folclore. Ministério da Educação e Cultura, Campanha de Defesa do Folclore Brasileiro. Rio. |
| CFR/FA | Foreign Affairs. An American quarterly review. Council on Foreign Relations, Inc. N. Y. |
| CLAPCS/AL | América Latina. Centro Latino-Americano de Pesquisas em Ciências Sociais. Rio. |
| CNGGG/R | Revista Geográfica de Chile. Terra Australis. Comité Nacional de Geografía, Geodesia y Geofísica del Instituto Geográfico Militar. Santiago. |
| CU/EG | Economic Geography. Clark University. Worcester, Mass. |
| DC | Desenvolvimento e Conjuntura. Sob os auspícios da Confederação Nacional da Indústria. Rio. |
| DGEMG/BG | Boletim Geográfico. Publicação de Departamento Geográfico do Estado de Minas Gerais. Belo Horizonte, Brazil. |
| DRG/BG | Boletim Geográfico do Estado do Rio Grande do Sul. Órgão oficial do Diretório Regional de Geografia e da Seção de Geografia. Porto Alegre, Brazil. |
| DRP/RBEE | Revista Brasileira de Energia Elétrica. Departamento de Relações Públicas da Centrais Elétricas Brasileiras, S. A. Rio. |
| EHA/J | Journal of Economic History. Published for The Economic History Association by the Graduate School of Business Administration of New York University. Rensselaer, N. Y. |

- FGG/M Mitteilungen der Fränkischen Geographischen Gesellschaft. Erlangen, Germany.
- FGV/CE Conjuntura Econômica. Fundação Getúlio Vargas, Instituto Brasileiro de Economia. Rio.
- GA/G Geography. Journal of the Geographical Association. London.
- GDRMK/ZE Zeitschrift für den Erdkundeunterricht. Ministerium der Kultur. East Berlin.
- GEB/E Die Erde. Zeitschrift der Gesellschaft für Erdkunde zu Berlin. Walter de Gruyter & Co. Berlin, Germany.
- GENUS Genus. Rome.
- GLBD/GJB Beihefte zum Geologischen Jahrbuch. Geologische Landesämter der Bundesrepublik Deutschland, Niedersächsisches Landesamt für Bodenforschung in Komm. Hannover, Germany.
- GM The Geographical Magazine. London.
- GR Geographische Rundschau. Zeitschrift für Schulgeographie. Georg Westermann Verlag. Braunschweig, Germany.
- GZ Geographische Zeitschrift. Franz Steiner Verlag. Wiesbaden, Germany.
- HAHR Hispanic American Historical Review. Published in cooperation with the Conference on Latin American History of the American Historical Association. Durham, N. C.
- HGG/M Mitteilungen der Geographischen Gesellschaft in Hamburg. Hamburg, Germany.
- IAMEA Inter-American Economic Affairs. Washington, D. C.
- IAO/RAST Rivista di Agricoltura Subtropicale e Tropicale. Instituto Agronomico per l'Oltremare. Firenze, Italy.
- IASI/E Estadística. Journal of the Inter American Statistical Institute. Washington, D. C.
- IBGE/A Anuário Geográfico do Estado do Rio de Janeiro. Conselho Nacional de Geografia, Instituto Brasileiro de Geografia e Estatística. Rio.
- IBGE/B Boletim Geográfico. Conselho Nacional de Geografia, Instituto Brasileiro de Geografia e Estatística. Rio.
- IBGE/R Revista Brasileira de Geografia. Conselho Nacional de Geografia, Instituto Brasileiro de Geografia e Estatística. Rio.
- IEA/AE Actualité Économique. Revue trimestrielle de l'Institut d'Économie Appliquée. Montreal, Canada.
- IG Information Géographique. Paris.
- IGTB/RG Revue Géographique des Pyrénées et du Sud-Oest. Revue trimestrielle. Instituts de Géographie de Toulouse et de Bordeaux. Publiée avec le concours du Centre National de la Recherche Scientifique. Toulouse, France.
- IHGB/R Revista Trimestral do Instituto Histórico e Geográfico Brasileiro. Rio.
- IINPS/B Boletim do Instituto Joaquim Nabuco de Pesquisas Sociais. Ministério da Educação e Cultura. Recife, Brazil.
- ILRC/R Revista del Instituto Libertador Ramón Castilla. Lima.
- INM International Migration. A continuation of Migration (ICEM) and REMP Bulletin. Quarterly review of the role of migratory movements contemporary world. Genève, Switzerland.
- IPAP/BT Boletim Técnico. Secretaria de Agricultura, Industria e Comércio, Instituto de Pesquisas Agronômicas de Pernambuco. Recife, Brazil.
- IPC/F Fanal. International Petroleum Co. Lima.
- ISAS/T Transactions of the Illinois State Academy of Science. Chicago, Ill.
- JR Jorden Runt. Ansvarig Utgivare. Bengt Pleijel. Stockholm.
- KDG/GT Geografisk Tidsskrift. Det Kongelige Danske Geografiske Selskab. Copenhagen.
- KOSMOS Kosmos. Die Zeitschrift für alle Freunde der Natur. Franckhsche Verlags-handlung. Stuttgart, Germany.
- LAND Landscape. Published three times a year. Santa Fe, N. M.
- MIJ Mining Journal [Annual Review]. The Mining Journal Ltd. London.
- NCGE/J Journal of Geography. National Council of Geographic Education. Menasha, Wisc.
- NWIG Nieuwe West-Indische Gids. Martinus Nijhoff. The Hague.
- OAS/EL Economía Latinoamericana. Revista Interamericana de Economía. Published by the Department of Economic Affairs of the Organization of American States (Pan American Union). Washington, D. C.
- PAA/D Demography. Population Association of America. Chicago, Ill.
- PAIGH/G Revista Geográfica. Instituto Pan-Americano de Geografia e História, Comissão de Geografia. Rio.

- PAU/RICS Revista Interamericana de Ciencias Sociales. Pan American Union, Department of Social Affairs. Washington, D. C.
- PEIH/RH Revista Histórica. Órgano del Instituto Histórico del Perú. Lima.
- PGM Petermanns Geographische Mitteilungen. Geographische-Kartographische Anstalt. Gotha, Germany.
- PRB/PB Population Bulletin. Population Reference Bureau, Inc. Washington, D. C.
- RGS/GJ The Geographical Journal. The Royal Geographical Society. London.
- RIIA/LA International Affairs. Issued under the auspices of the Royal Institute of International Affairs. London.
- SCNLS/M Memoria de la Sociedad de Ciencias Naturales La Salle. Caracas.
- SEB/EB Economic Botany. Society for Economic Botany. Baltimore, Md.
- SG/A Acta Geographica. Publiés par la Société de Géographie. Paris.
- SG/AG Annales de Géographie. Bulletin de la Société de Géographie. Paris.
- SGB/COM Les Cahiers d'Outre-Mer. Publiée par l'Institut de Géographie de la Faculté des Lettres de Bordeaux, par l'Institut de la France d'Outre-Mer, par la Société de Géographie de Bordeaux avec le concours du Centre National de la Recherche Scientifique et de la VIème section de l'École Pratique des Hautes Études. Bordeaux, France.
- SGC/B Boletín de la Sociedad Geográfica de Colombia. Academia de Ciencias Geográficas. Bogotá.
- SGC/RG Revista Geográfica. Sociedad Geográfica de Cuba. La Habana.
- SGL/B Boletín de la Sociedad Geográfica de Lima. Lima.
- SISR/QSR Quaderni di Sociologia Rurale. Società Italiana di Sociologia Rurale. Milano, Italy.
- SSAG/GA Geografiska Annaler. Svenska Sällskapet för Antropologi och Geografi. Stockholm.
- SSG/RGI Revista Geografica Italiana. Società di Studi Geografica e Coloniali. Firenze, Italy.
- SUDENE Boletim de Recursos Naturais. Superintendência do Desenvolvimento do Nordeste. Recife, Brazil.
- UBGI/E Erdkunde. Archiv für Wissenschaftliche Geographie. Univ. Bonn, Geographisches Institut. Bonn, Germany.
- UC/BTIE Boletín Trimestral de Información Económica. Univ. Central, Facultad de Ciencias e Instituto de Investigaciones Económicas. Quito.
- UC/EDCC Economic Development and Cultural Change. Univ. of Chicago, Research Center in Economic Development and Cultural Change. Chicago, Ill.
- UCCEG/B Boletim do Centro de Estudos Geográficos. Univ. de Coimbra. Coimbra, Portugal.
- UCIG/IG Informaciones Geográficas. Univ. de Chile, Instituto de Geografía. Santiago.
- UCV/RH Revista de Historia. Univ. Central de Venezuela, Centro de Estudios Históricos de la Facultad de Humanidades y Educación. Caracas.
- UF/JIAS Journal of Inter-American Studies. Univ. of Florida. Gainesville, Fla.
- ULA/RG Revista Geográfica. Univ. de Los Andes. Mérida, Venezuela.
- UM/JIAS Journal of Inter-American Studies. Official organ of the Inter-American Academy, Pan American Foundation. Editorial offices: Univ. of Miami. Coral Gables, Fla.
- UNAM/AG Anuario General. Univ. Nacional Autónoma de México. México.
- UNCIG/B Boletín de Estudios Geográficos. Univ. Nacional de Cuyo, Instituto de Geografía. Mendoza, Argentina.
- UNECLA/B Economic Bulletin for Latin America. United Nations, Economic Commission for Latin America. New York.
- UW/LE Land Economics. A quarterly journal of planning, housing, and public utilities. Univ. of Wisconsin. Madison, Wisc.
- UWI/SES Social and Economic Studies. Univ. of the West Indies, Institute of Social and Economic Research. Mona, Jamaica.
- ZW Zeitschrift für Wirtschaftsgeographie. Hagen, Germany.

Government and International Relations

PHILIP B. TAYLOR, JR. AND C. NEALE RONNING

LATIN AMERICAN THOUGHT in the field of politics and government appears to be at the verge of a "breakthrough" similar to that in the United States of perhaps fifty years ago. Increasingly, Latin American scholars and professionals in the study and practice of politics are becoming aware of the need for more objective study and analysis of political phenomenon, and their writings and teaching now begin to reflect this. The literary result has been the modest but increasingly frequent appearance of books and articles based on factual research, and with conclusions limited to analysis based on acknowledged premises. The pedagogical effect is increasing concern for the development of candid and objective political study and teaching in University *facultades*, frequently in new institutes or departments administered autonomously of earlier *facultades* of law, economics, or social sciences.

Neither of these refreshing tendencies has moved far as yet. In the latter case the problem is primarily one of developing *convivencias* with already existing interests, so that administrative autonomy and adequate budgets can be obtained. In the former case the problem is one of re-tooling—as well as of development—of personnel and research facilities.

The material reviewed in preparing the following section was of widely varying quality and focus—far greater, in fact, than in previous volumes. The selections under review fall into three general categories: (1) Some books and articles which reflect the greater vigor and scholarship now being developed in the field; (2) the more traditional works which are scholarly, limited and legal historical in nature, with little tendency on the part of the authors—or any apparent desire—to deal with what they regard as controversial or value judgments. This is understandable and even defensible in view of the existence and enormous amplification of an equally traditional and (3) third category of hotly polemic, value-laden, and subjective material dealing with almost every conceivable subject within the political arena. A subcategory of this third type has also appeared: a dogmatic and quasi-Marxist literature, frequently monographic in nature, now being published in far greater quantity than ever before, virtually all of it intended to offer quick and easy answers to political activists who would hope to make complex things simple for the unlettered masses. Some of this latter group of materials has much of the mechanism of the first, such as documentation, statistical exposition, etc., which only goes to prove that an author can "document" anything if he is willing to be perverse and inventive.

The greater amount of material reported in this particular section, as compared with previous volumes of the *Handbook*, is due in part to the fact that it was compiled during the new two-year surveys brought about by the new disciplinary organization of the *Handbook*. In addition, increased publishing activities on the area coupled with improved effectiveness of acquisitions programs have also contributed to enlarging the corpus of material from which our selections are made. An attempt has been made to fill lacunae and bring up to date the scholarly research material available to us at this time. With this framework, the compilers have been able to be somewhat more selective.

For example, much of the third category of material has *not* been noted; those items that do appear either seemed to have some unique qualities that commended them for scholarly purposes or were merely included to serve as samples of a type of literature in vogue. For somewhat similar reasons, some of the second category of material—but a far smaller percentage—has been excluded on the grounds that it restates old themes without contributing any significant new information. Research in political communications cannot ignore the existence of the third category; the *Handbook*, however, as a selective bibliography, need not include it.

Certain non-hemispheric publications have been included to reflect trends and developments in Latin American studies abroad. Of late, Europeans have been publishing a great deal more, although an unhappily large percentage of the works have been touristic or polemic in nature. Latin America is not yet a territory of scholarly interest to most European intellectuals. North American academicians and journalists increasingly are discovering the rewards—in the literal sense of scholarships and foundation grants—of study in Latin America, so that the literature more and more reveals authorships by people new to the Latin American area but well known in other specialties. This tendency will increase in the future. While some of the materials published in the United States is not especially good—and there have been some notably sub-standard works by well-known Latin Americanists—in general the production is heartening and represents effective rethinking as well as fresh research. [P. B. Taylor, Jr.]

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CUBAN-UNITED STATES RELATIONS have probably received more attention than any other single topic in inter-American affairs since the appearance of the last issue of the *Handbook*. Much of the literature is polemical and adds little or nothing to that previously published. For this reason only a few illustrative entries are included below. Exceptions in this respect have been the discussions of the Cuban Crisis of October 1962—especially those dealing with the legal and broader strategic issues in the case. It has not been possible to include references to all of the many useful publications. The reviewer has attempted, accordingly, to select books and articles with a variety of emphases and viewpoints.

Although this reviewer has attempted no scientific or precise quantitative assessment of the Latin American publications relating to United States-Latin American relations, he is of the impression that the overwhelming majority are sharply critical of the United States. Most of them merely repeat the now familiar charges that have been made for decades and, since they offer nothing new in the way of data or interpretation, only a number of examples have been included, mainly as illustrations.

There appears to have been an increase in the amount of anti-Communist literature published by groups under a variety of labels—Christian revolutionaries, non-Communist revolutionary left, etc. On the whole, this reviewer is left with the impression that most of it is uninspiring and vague.

A newer theme that is thus far only emerging is that of Sino-Soviet rivalry in communist penetration of the hemisphere. In most cases it is not confronted directly but appears beneath the surface in a number of discussions. A useful publication, usually offering only brief reports, is *Estudios Sobre el Comunismo* (Santiago de Chile), although the quality of reporting and analyses vary greatly and objectively is often sacrificed to crusading. An example of informative reporting is Alberto Daniel Faleroni's article on communist activities in Latin America (item 3184).

The topic of "intervention" has received considerably less attention, probably due to a combination of weariness and frustration over a plethora of earlier discussions, although it continues to appear in connection with other topics (Punta del Este, the Alliance for Progress, social reform, etc.)

Boundary disputes, the Panama Canal, the Alliance for Progress, economic integration and the OAS continue to hold an important place in the literature on inter-American affairs. [C. N. Ronning]

GENERAL

3000. Actividades comunistas en Iberoamérica de mayo a diciembre de 1961 (ESCOM, 10:37, julio/dic. 1962, p. 107-128)

Brief topical (propaganda, students, unions, ideology, etc.) reviews and country by country reports of communist activity during the three month period shown in the title. (See introductory note, above.)

3001. Adams, Mildred (ed.). Latin America: evolution or explosion? Proceedings of the Conference on Tensions in Development in the Western Hemisphere, Salvador, Brazil, 1962. N. Y., Council on World Tensions, 1963. 275 p.

A collection of 19 papers and addresses presented at the Conference by several of the more prominent Hemisphere leaders, as well as a number from Europe, Asia and Africa. Problems treated include both domestic and international relations, but on the whole are informative pieces and offer little new material to readers familiar with the contributors.

3002. Alba, Víctor. Historia del movimiento obrero en América Latina. México, Libreros Mexicanos Unidos, 1964. 598 p., bibl., tables.

See item 1634.

- 3002a. ———. Los subamericanos. México, B. Costa-Amic Editor, 1964. 324 p. (Al redopelo, 1)

Most recent of Alba's prolific political treatises.

3003. Alexander, Robert J. Agrarian reform in Latin America (CFR/FA, 41:1, Oct. 1962, p. 191-207)

A general discussion of land reform problems and programs in Latin America—with some greater emphasis on a few countries—concluding that reform is essential for socio-economic advance into the modern world. Dr. Alexander is on the Rutgers University faculty.

- 3003a. ———. Today's Latin America. Garden City, N. Y., Doubleday, 1962. 263 p. (Anchor Books)

Brief, useful and readable introduction to contemporary Latin American problems.

3004. Alonso, Isidoro and Ginés Garrido. La Iglesia en América Central y el Caribe: estructuras eclesíásticas. Bogotá, Oficina Internacional de Investigaciones Sociales de FERES, 1962. 282 p., maps, tables (Estudios socio-religiosos latino-americanos, 4)

Another in the FERES series on the Catholic Church and social change in Latin America.

3005. American University, Washington, D. C. Special Operations Research Office. Casebook on insurgency and revolutionary warfare: 23 summary accounts. Washington, Published for the U. S. Department of Defense, 1962. 607 p.

The book is intended as a "reader" in insurgency and revolutionary warfare. Cases are taken from all over the world. Latin American cases are: Guatemala, 1944; Venezuela, 1945; Argentina, 1943; Bolivia, 1952; and Cuba, 1953-1959. Articles are based on previously published material, but are useful for the collection of data as well as for the analysis of history from a viewpoint distinct from that applied by customary social science research. Individual country studies have been subsequently expanded and published as separate volumes. *Guatemala, 1944-1954* appeared in 1964; *Cuba, 1953-1959* in 1963. Expansion of other Latin American papers included in the *Casebook* . . . are projected.

- 3005a. American Universities Field Staff. Reports Service. East Coast South America Series. Vol. II, nos. 1-5, 1964- N. Y.

A useful source of information on current developments in Latin American affairs written by members of the American Universities Field Staff, a non-profit educational organization sponsored by a number of American universities actively engaged in the field of Latin American studies and research. Articles in this year's series consisted of:

1. Rowe, James W. "Argentina: an Election in Retrospect"
2. ——— "Argentina's Restless Military"

3. ——— "A Note on Argentina"
 4. ——— "Revolution or Counter-Revolution in Brazil? Part I: The Diverse Background"
 5. ——— "Revolution or Counter-Revolution in Brazil? Part II: From 'Black Friday' to the New Reforms"
- 3005b. ———. ———. West Coast South America Series. Vol. II, nos. 1-6, 1964- N. Y.
- See East Coast South America Series above.
- Articles consisted of:
1. Silvert, K. H. "Some Propositions on Chile"
 2. Patch, Richard W. "Vicos and the Peace Corps"
 3. ——— "The Peruvian Agrarian Reform Bill"
 4. ——— "Bolivia's Experiments in Development Without Aid"
 5. ——— "The Last of Bolivia's MNR"
 6. ——— "New Techniques and Old Ideas"
3006. *Amérique Latine* (ENC/RILM, 6:32, juillet/aôût 1962, 210 p.)
- A French Marxist social science research journal devotes an entire issue to Latin America. A list of 9 papers by Latin Americans, Russians, and Western Europeans develop Marxist interpretations concerning continental problems in general (Rodney Arismendi, Uruguay), organized labor (V. Ermolaiev, USSR), United States imperialism (J. L. Schmidt, East Germany), education (Crisólogo Gatica, Chile) Cuba (Osvaldo Dorticós, Cuba, and Charles Bettelheim, Switzerland), Mexico (Noël Salomon, France) and Brazil (Rui Facó, Brazil).
3007. *Amérique Latine—Europe*, 1964 (UP/TM, 5:19, juillet/sept. 1964, p. 341-618)
- Informative special issue with insights into the current "third positionist" approach.
3008. Angell, Alan. The study of Latin American politics (PSA/PS, 12:3, Oct. 1964, p. 389-394)
- Brief bibliographical article on current materials. The author is a professor at the University of Keele, Staffordshire, England.
3009. Anglin, Douglas G. United States opposition to Canadian membership in the Pan American Union: a Canadian view (WPF/IO, 15:1, Winter 1961, p. 1-20)
- A Canadian scholar discusses the increasing interest of Canada (1961) in joining the Inter-American system in the light of the historical record of the 20th century. The incidents of World War II are reviewed, in which the United States blew alternatively hot and cold on the proposition.
3010. Arévalo, Juan José. Anti-Kommunism in Latin America: an X-Ray of the process leading to a new colonialism. Translated from the Spanish by Carleton Beals. N. Y., Lyle Stuart Inc., 1963. 224 p.
- The former President of Guatemala, in a translation from his *Anti-Kommunismo en América Latina* (HLAS no. 23, item 2762) explains the difference, as he sees it, between real and pseudocommunism. He contends that United States policy is erroneous, based on false information, intellectual and emotional myopia, and smug self-interest. The book is polemic, as are his earlier publications, but not to the disgusting extent of his earlier *Shark and the sardines* (HLAS no. 24, item 3403).
3011. Astuto, Philip L. and Ralph A. Leal (eds.). Latin American problems. Jamaica, N. Y., St. John's Univ. Press, 1964. 90 p. (Thought patterns, 12)
- This little pamphlet collects five papers by well-known Latin Americanists: Harry Bernstein, Robert J. Alexander, T. Lynn Smith, Edwin Lieuwen, and Simon G. Hanson. The papers are useful statements of theses long supported by the individuals; although the publication declares it is not directed toward specialists, it is a useful introduction.
3012. Aurora. Sociedad Impresora Horizontante. 2. época, no. 1, enero/marzo 1964- Santiago.
- A scholarly journal of the Chilean Communist Party publishing materials by both Russian and Latin American authors.
3013. Bailey, Norman A. The United States as *caudillo* (UF/JIAS, 5:3, July 1963, p. 313-324)
- Argues for a strong and resolute U. S. policy in Latin America, in spite of the inevitable charges of intervention that will follow.
3014. Basaldúa, Pedro de. La garra comunista en América Latina. Prólogo de Manuel V. Ordóñez. B. A., Asociación Argentina por la Libertad de la Cultura, 1962. 377 p. (Biblioteca de libertad, 12-13)
- The larger part of the book is devoted to country case studies of the activities, organization and personalities of the respective communist parties in Latin America. In most cases a considerable amount of information is offered. The author is a Spanish Republican presently residing in Buenos Aires.
3015. Bayo, Alberto. 150 [i.e. One hundred and fifty] questions for a guerrilla. Translated by Hugo Hartenstein and Dennis Harber. Edited by Robert K. Brown. Boulder, Colo., Panther Publishing Co., 1963. 86 p., illus.
- Aside from the obvious sensationalism of cover and editorial notes in this small book, the text by Bayo—a one-time Spanish communist and general—is a useful working manual for practitioners of irregular warfare, with materials referring in a number of specific instances to his fundamentally Latin American orientation.

3016. Belfrage, Cedric. The man at the door with the gun. N. Y., Monthly Review Press, 1963. 253 p., illus.

Survey of social, economic and political conditions in the U. S. and 13 Latin American countries. Cuba is shown as the only bright spot. A good example of how to select and present data to prove your point. See item 3402.

3017. Bernstein, Harry. New directions: the United States and Latin America (*in* Astuto, Philip L. and Ralph A. Leal [eds.]. Latin American problems [see item 3011] 1964, p. 69-90)

A relatively optimistic view of the possibilities for better U. S.-Latin American relations. These relations are connected to party politics within the United States.

3018. Black, Joseph E. and Kenneth W. Thompson (eds.). Foreign policies in a world of change. N. Y., Harper & Row, 1963. 756 p.

A textbook for courses in foreign policy with case studies on Argentina (José Julio Santa Pinter), Brazil (Nelson de Sousa Sampaio), and Mexico (Francisco Cuevas Cansino).

3019. Boza Masvidal, Eduardo. Revolución cristiana en Latinoamérica. Prólogo de Ángel Aparicio Laurencio. Santiago, Editorial del Pacífico, 1963. 90 p.

An outline of a Christian revolutionary program by the former Auxiliary Bishop of Havana. It is difficult to see how it could appear very inspiring to potential young (or old) revolutionaries.

3020. Cademártori, José. La Alianza para el Progreso se desmorona (PRINCI, 4, época, 95, mayo/junio 1963, p. 45-56)

The "theoretical and political periodical of the central committee of the Communist party of Chile" discusses the Alliance for Progress critically, with the conclusion that it, like previous United States policies, must fail from its own lack of realism, as well as its imperialistic qualities. The brief references to U. S. views toward other Latin American countries are interestingly presented and frequently true. On the whole the article is important for the current Party line of the period.

3021. Caldera Rodríguez, Rafael. El bloque latinoamericano. Prólogo de Gonzalo García Bustillos. Santiago, Editorial del Pacífico, 1961. 128 p.

Speeches delivered by the leader of Venezuela's Social Christian Party (COPEI). Some of the addresses offer considerable insight into his thinking on international and inter-American problems; others are mainly platitudes.

3022. Campos, Roberto de Oliveira. Relaciones entre Estados Unidos e Iberoamérica (CH, 52:155, nov. 1962, p. 183-215)

A useful historical and analytical account of U. S.-Brazilian relations by a former Ambassa-

dor to the United States. The author is currently Minister of Foreign Affairs for the Castello Branco government.

3023. Canelas O., Amado. Radiografía de la Alianza para el Atraso. La Paz, Librería Altiplano, 1963. 311 p.

The Alliance for Progress will fail under any circumstances, and in spite of any bureaucratic changes, because of its own inner contradictions. This purports to be a statement of the revolutionary youth of the Bolivian MNR.

3024. Castro, Paulo de. Subdesenvolvimento e revolução. Rio, Editora Fundo de Cultura, 1962. 239 p.

A lengthy and interestingly written critical view of United States domestic and foreign policy in Latin America and in the world. India, Yugoslavia, Nasser and Israel are also discussed. The view, by a Portuguese-born journalist and teacher, now living permanently in Brazil, is essentially "third-positionist" and Marxist.

- 3024a. Centro de Información y Sociología de la Obra de Cooperación Sacerdotal Hispanoamericana, Bogotá [and] Oficina Internacional de Investigaciones Sociales de FERES, Fribourg, Switzerland. Estudios socio-religiosos latino-americanos. Bogotá [and] Fribourg, Switzerland, 1962-1964. 21 v.

Sixteen individual works, several of more than 1 volume. Represents a collection of studies on the general subject of religion and social change in Latin America, prepared between 1958 and 1962. All were financed by the Homeland Foundation (sic) under the general direction of Francisco Houtart, Director of the Center of Socio-Religious Research at Brussels. Study centers participating were located in Argentina, Belgium, Brazil, Chile, Colombia, Spain, Mexico and Paraguay.

3025. Cereceda, Raúl. Las instituciones políticas en América Latina. Bogotá, Oficina Internacional de Investigaciones Sociales de FERES, 1961. 256 p. (Documentos latinoamericanos, 1)

A general survey of political institutions in Latin America, beginning with a historical retrospect to colonial institutions. Includes an item-by-item reference to the various forms and styles of government in the modern period, together with many constitutional citations, and chapters dealing with social and international relations problems of the area.

- 3025a. Charlesworth, James C. (ed.). Latin America tomorrow (AAPSS/TA, 360, July 1965, 242 p.)

Addresses presented at the annual meeting of the American Academy of Political and Social Science held in Philadelphia in April, 1965. A noteworthy collection of articles highlighting some of the basic, and in part, still-unsolved problems of socio-economic and political development in Latin America.

3026. Clark, Gerald. The coming explosion in Latin America. N. Y., David McKay Co., 1963. 436 p.

A Canadian journalist writes emotionally of his year-long trip through Latin America and concludes that Castro represents the revolutionary wave of the future—barring a near miracle of reversal by the holders of power. The book is marred by a long and continuous series of major and minor errors, as well as by its misadvised polemic tone.

3027. Claunch, John M. (ed.). Case studies in Latin American politics. Cuba: the domestic policies of the Castro regime [by] Cecil E. Johnson. Bolivia: case study of welfare-state politics [by] August O. Spain. Dallas, Tex., Southern Methodist University, 1961. 40 p. (Arnold Foundation monographs, 9)

Professor Johnson concludes that the regime is leftist but far too pragmatic to be called communist. Professor Spain enters into a more reportorial and analytical examination of today's MNR, its future still being in doubt.

3028. Cochrane, James D. U. S. attitudes toward Central American integration (IAMEA, 18:2, Autumn 1964, p. 73-91)

"The generally favorable attitude of the U. S. Government [toward Central American integration] has been expressed on several occasions . . . Moreover, the U. S. has given effect to its attitude through various kinds of actions: bilateral and regional economic and technical assistance; cooperation with the Central American governments in regional projects; and, the establishment of a special mission of AID."

3029. Congreso Latinoamericano del Trotskismo, I, Santiago de Chile, 1960. Resoluciones. Por el camino de la revolución mundial y latinoamericana. Santiago, Imprenta Victoria, 1960. 111 p.

3030. Conte Agüero, Luis. América contra el comunismo. Miami, Fla., TA-CUBA Printing, 1961. 197 p., illus.

In 1961, one of the leading anti-Castro Cuban politicians traveled through Latin America in search of support. This is a report of his interviews and experiences, in large part drawn from published reports in newspapers. Very self-centered, but commits to paper an impressive number of Latin American leaders on the subject of Castro and communism.

3031. Corominas, Enrique Ventura. Cuba en Punte del Este. B.A., Ediciones Finanzas, 1962. 236 p.

An Argentine diplomat discusses, in highly legalistic style, the VIII Meeting of Consultation of the Foreign Ministers of the American Republics at Punta del Este in the case of accusations against Cuba. Includes the final documents of the meeting.

3032. Cott, Vitoldo. El oso blanco va al Polo Sur: la Antártida y la penetración comunista en América. B. A., Bases Editorial, 1963. 234 p.

A discussion of Soviet penetration in Latin America, with special reference to the Antarctic.

3033. ¡Cuba sí, Yanquis no! En apoyo de la justa lucha del pueblo cubano y de los otros pueblos latinoamericanos contra el imperialismo de EE.UU. Pekín, Ediciones en Lenguas Extranjeras, 1962. 191 p.

A highly useful statement of Communist Chinese views regarding Latin America, published by the Chinese government.

3034. D'Antonio, William V. and Frederick B. Pike (eds.). Religion, revolution, and reform: new forces for change in Latin America. N. Y., Frederick A. Praeger, 1964. 276 p., tables (Books that matter)

The seminars and papers presented by a number of distinguished hemisphere scholars and clergy at the University of Notre Dame Conference on Religion and Social Change in Latin America (April, 1963). Important.

3035. Davis, Harold E. Latin American revolutionary thought. Washington, The American University, 1962. 13 p.

Professor Davis, of the American University, reviews Latin American political thought of the past and concludes that the present revolutionary tone in Latin America has firm roots in the expressions of leading intellectuals of the past. An excellent review and analysis by one of the recognized specialists in the field.

3036. Delgado, Jaime. Suramérica, alta tensión. Barcelona, Spain, Sayma Ediciones y Publicaciones, 1962. 308 p. (La Universidad en su mano: panoramas, A-Z)

A journalistic interpretation of recent events in several Latin American countries. The chapters on violence in Colombia and the resurrection and death of the Monroe Doctrine are very useful.

3037. Dessau, Adalbert (ed.). Probleme der Gegenwartsentwicklung Lateinamerikas (Wissenschaftliche Zeitschrift der Universität Rostock, Gesellschafts- und sprachwissenschaftliche, Reihe, 11:5, 1961, p. 539-627)

Papers presented at the East German Internationales Studentenseminar, Rostock, Universität, Romanisches Seminar, 1961:

Dessau, A. "Einige Probleme der Gegenwartsentwicklung Lateinamerikas"
Schneider, Hans-Günter "Die Rolle der USA bei der Vorbereitung und Durchführung der Aggression gegen Kuba im April 1861"

- Barck, Karlheinz "Aspekte der Agrarreform in einigen lateinamerikanischen Ländern"
- Leber, Gisela "Die nationale Befreiungsbewegung der 30er Jahre in Lateinamerika und ihre Gestaltung in Miguel Otero Silva Roman 'Fiebre'"
- Cupertino, Fausto "Die wirtschaftliche Lage der Arbeiterklasse in Brasilien"
- Cupertino, Fausto "Die brasilianische Agrarstruktur"
- Barbosa, "Analyse der brasilianischen Viehwirtschaft"
- Cusicanqui Flores Nataniel, "Die gegenwärtige Lage Boliviens; Bolivien-Land in Herzen Südamerikas"
- López, Jose Félix "Die gegenwärtige wirtschaftliche und politische Lage in Venezuela"
- Hell, Jürgen "Einige Aspekte der Bedeutung des Ost- West-Handels für Lateinamerika"
3038. Deutsche Stiftung für Entwicklungsländer, Berlin. Studienstelle. Lateinamerika. Bericht über die erste wissenschaftliche Regionaltagung der Deutschen Stiftung für Entwicklungsländer vom 18. bis 20. Januar 1962 in Berlin-Tegel. Berlin, Germany, 1962. 67 p. (DOK 56/62)
- See item 1677.
3039. Diamond, Sigmund (ed.). Economic and political trends in Latin America. Proceedings of the Academy of Political Science . . . Addresses given at the Spring Meeting of the Academy of Political Science, May 5, 1964. N. Y., Columbia University, 1964. 130 p.
- Papers and discussions presented at the Meeting:
- Wagley, Charles "The Dilemma of the Latin American Middle Class"
- Sternberg, H. O'Reilly "Land and Man in the Tropics"
- Harrison, John P. "Learning and Politics in Latin American Universities"
- Grace, J. Peter "The Private Investor in Latin America Today"
- Chacel, Julian M. "Land Reform in Brazil: Some Political and Economic Implications"
- Grunwald, Joseph "The Alliance for Progress"
- Mosely, Philip E. "Changing Challenge of Communism: Some Implications for United States Policy"
- Carrillo Flores, Antonio "Mexico and Latin America"
3040. Dillon, Dorothy. International communism and Latin America: perspectives and prospects. Gainesville, Fla., Univ. of Florida, School of Inter-American Studies, 1962. 49 p. (Latin American monographs, 19)
- A brief useful survey and evaluation of communist action in Latin America. Dr. Dillon is with the U. S. Department of State.
3041. Donovan, John. Red machete: communist infiltration in the Americas. N. Y., The Bobbs-Merrill Co., 1962. 310 p., bibl.
- A country-by-country survey of communism in Latin America, describing the context within which it operates. Other than the observations of other journalists, sources are not usually provided.
3042. Dreier, John C. The Council of the OAS: performance and potential (UF/ JIAS, 5:3, July 1963, p. 297-312)
- A brief, perceptive analysis of how the OAS Council was originally designed as an organ essentially without political powers; challenges presented by the political ferment of recent years have forced a larger role upon it. The author is a former U. S. Ambassador to the OAS and now professor at the Johns Hopkins School of Advanced International Studies.
- 3042a. ———. The Organization of American States and United States policy (WPF/IO, 17:1, Winter 1963, p. 36-53)
- A review of recent and important hemispheric events. The author concludes that, partly as a result of changes in U. S. policy and partly due to overtly aggressive Soviet policy, the way seems open for a more positive and effective OAS.
3043. Edelmann, Alexander T. Latin American government and politics: the dynamics of a revolutionary society. Homewood, Ill., The Dorsey Press, 1965. 493 p., bibl., illus., tables (The Dorsey series in political science)
- Good basic text for university level courses in Latin American government. See also item 3110 and 3141.
3044. Eisenhower, Milton S. The wine is bitter: the United States and Latin America. Garden City, N. Y., Doubleday and Co., 1963. 342 p.
- The author, President of Johns Hopkins University and a scholar who has devoted much attention to Latin America and its problems, believes that "revolution" is inevitable but that in most of the countries it will be attained without violence.
3045. Erlijman, Jacob. El problema del comunismo en América Latina: sus soluciones. B. A., Editorial La Fragua, 1963. 80 p.
- By 1970, communism may rule the world if Western leaders do not respond appropriately to the challenge. A large share of the blame for communist successes is placed on Western intellectuals.
3046. Estudios Sobre el Comunismo. Revista trimestral. Año 11, no. 42, oct./dic. 1963-Santiago.
- A quarterly, intended as a source of current data on the Communist international move-

ment, both theoretical and in practice, especially so as manifested in Latin America, with sections on: "Temas de Actualidad"; "Estudios Teóricos"; "El Comunismo en Su Realización"; "El Comunismo en Iberoamérica." The present number includes an index to the first 42 issues.

3047. **Facio, Gonzalo J.** Los golpes de estado, la solidaridad democrática y la no-intervención (CEDS/P, 1, enero/feb. 1963, p. 5-58)

The Costa Rican Ambassador in Washington writes on the legal and political problems arising from a *golpe de estado*. The question is treated from the viewpoint of recognition, of the role the inter-American system should play, and of morality in an international sense.

3048. **Feinstein, Otto.** A changing Latin America and U. S. foreign policy (NUT, 1:1, Spring 1960, p. 49-78)

A brief description of the basic forces at play in the rapid transition of Latin America from agrarian communities to industrial nations. The meaning of this change for U. S. policy is discussed and specific policy recommendations are given.

3049. **Fenwick, Charles G.** The Organization of American States: the Inter-American regional system. Washington, Kaufman Printing Inc., 1963. 601 p., bibl., maps, tables.

A comprehensive coverage of topics taken from a historical and legal perspective. The work was prepared chiefly for use in college and university courses on inter-American relations. See also item 3840.

3050. **Ferguson, J. Halcro.** The revolutions of Latin America. London, Thames and Hudson, 1963. 189 p., map (The great revolutions)

A British newspaperman who for years has specialized in Latin American reporting discusses revolutions of the past and present. The historical portion is more for show than anything else. The factual and interpretive material concerning the present is perceptively written, with humor and élan.

3051. **Fernández-Shaw, Félix.** La Organización de los Estados Americanos (O.E.A.): una nueva visión de América. 2. ed., puesta al día. Madrid, Ediciones Cultura Hispánica, 1963. 989 p., bibl., tables.

Revision of a work first published in 1959 (see *HLAS* no. 25, item 2630). The last 300 pages contain many relevant and useful documents. A final chapter argues in favor of limited connections between Spain and the OAS. See also item 3844.

3052. **Foyaca, Manuel.** Crise em nossa América (ESTUD, ano 24, 1:91, jan./março 1964, p. 20-39)

A Cuban Jesuit writes on the moral, material, and demographic crises facing Latin America. The article is a useful presentation of already-told material, but its value judgments are some-

what different from those that have appeared elsewhere.

3053. **France. Ministère d'État. Chargé de la Réforme Administrative.** La politique de coopération avec les pays en voie de développement: annexes. Rapport de la Commission d'étude... remis au gouvernement le 18 juillet 1963. Paris, La Documentation Française, 1963. 288 p., tables.

See item 1692a.

3054. **Francis, Michael J.** Military aid to Latin America in the U. S. Congress (UF/JIAS, 6:3, July 1964, p. 389-404)

Traces the evolution of the motivation behind U. S. military aid to Latin America from 1951, when its motive was hemispheric defense, to the present, when its motive is the promotion of internal security.

3055. **Frielingsdorf, Walter.** Lateinamerika im Aufbruch. Teil 1, Soziale und wirtschaftliche Leitbilder: teil 2, Gegebenheiten und Möglichkeiten. Hamburg, Germany, Verlag Weltarchiv, 1962-1963. 2 v. (63, 94 p.), bibl., tables (Schriftenreihe des Hamburgischen Welt-Wirtschafts Archiv, 15, 17)

See item 1695.

3056. **García Lupo, Rogelio.** A qué viene de Gaulle? B. A., Jorge Álvarez Editor, 1964. 132 p. (Colección de política concentrada)

A prolific political commentator examines the world to which de Gaulle will come in the French President's 1964 visit to Latin America and Argentina. García Lupo sees many parallels between France and Latin America in the face of British and United States economic and political policies. The treatment is generally sympathetic to France, although the author does not hold very much optimism for the results of the visit.

- 3056a. **García Robles, Alfonso.** La desnuclearización de la América Latina. México, El Colegio de México, 1965. 110 p. (Publicaciones del Centro de Estudios Internacionales, 1)

Discussion of the 1963 proposal—its development and outcome—made by five Latin American countries, whereby, through multilateral agreement, no nuclear weapons, or sites for such weapons, would be built, stockpiled, or admitted within the boundaries of signatories to the agreement.

3057. **Gardner, Nancy Ann.** Unconventional warfare. Washington, The American University, Special Operations Research Office, 1964. 49 p. (Bibliographical supplement, 4)

Includes a number of useful bibliographical entries on Latin America. Many of the titles dealing with the general topic "unconventional warfare" will also be of interest to students of inter-American affairs.

3058. Gerassi, John. The great fear: the reconquest of Latin America by Latin Americans. N. Y., The Macmillan Company, 1963. 457 p., bibl., tables.

The first part of the book is a country by country report; the countries are divided into "pacesetters," "followers," and "rebels." The second part discusses major problems in U. S. Latin American policy. The theme presented is that the Communists, in theory, and the Nationalists, in practice, are the revolutionaries of the future. Which of the two will win out depends on the United States and will require some drastic changes in existing policies.

3059. Germani, Gino and Kalman Silvert.

Politics, social structure and military intervention in Latin America (AES, 2:1, 1961, p. 62-81)

Surveys, in historical perspective, of militarism in Latin America by a sociologist and a political scientist. See also John N. Plank, "The Caribbean: Intervention, When and How" (*Foreign Affairs*, 44:1, Oct. 1965, p. 37-48)

3060. Glick, Edward B. The feasibility of arms control and disarmament in Latin America. Santa Monica, Calif., System Development Corporation, 1963. 27 p. (SP-1274)

Dr. Glick, of the SDC staff, examines the deeply entrenched position of the Armed Forces in Latin America, and raises questions concerning the feasibility or desirability of disarmament in the area. Both conventional and atomic arms are considered. He suggests that conventional disarmament is quite unlikely in the near future, since it meets essential internal security needs even for more democratic governments.

- 3060a. ———. The nonmilitary use of the Latin American military: a more realistic approach to arms control and economic development. Santa Monica, Calif., System Development Corporation, 1964. 19 p. (SP-1439)

The pro's and con's of civic action programs are discussed in a short and somewhat provocative paper. Some specific examples of such programs are offered.

3061. Goldenberg, Boris. The Cuban revolution and Latin America. N. Y., Frederick A. Praeger, 1965. 376 p., bibl. (Library of international studies)

See item 3061a.

- 3061a. ———. Lateinamerika: Reform oder Revolution (Aus Politik und Zeit Geschichte, 33:63, Aug. 1963, p. 3-29)

A comprehensive, well documented, and interestingly written analysis of historical, political, social, and economic developments in Latin America. The author traces the rise and fall of Castro's influence, and discusses the lack of understanding, and other weaknesses, in U. S.

foreign policy vis-à-vis Latin America since the Monroe Doctrine. Taken from the final three chapters of the German edition of item 3061. [Ralph Loewenthal]

3062. Gómez Robledo, Antonio. El Tratado de Rio (CM/FI, 1:1, julio/sept. 1960, p. 47-81)

A legal analysis of the Rio Treaty. Emphasizes some of the more ambiguous provisions that will have to be clarified through application and practice.

3063. Gordon, Lincoln. A new deal for Latin America: the Alliance for Progress. Cambridge, Mass., Harvard Univ. Press, 1963. 146 p.

A collection of seven lectures by the then United States Ambassador to Brazil and Professor of Economics at Harvard University. Represents a concerned sophisticate's thoughtful analysis of the Alliance for Progress, its goals, problems and possible successes.

3064. Gozard, Gilles. Demain, l'Amérique Latine. Préface de François Perroux. Paris, Presses universitaires de France, 1964. 249 p., map (Institut d'Étude du Développement Économique et Social. Coll. Tiers monde: croissance, développement, progrès)

Brief up-to-date survey of Latin America as regards elements at play in the present regional situation. Despite its being superficially documented, the work presents useful material for students of international relations, closing with an interesting Chapter 16 on "L'Amérique Latine et la Communauté Économique Européenne," and Chapter 18 on "Le Rôle de la France." See also item 1702.

3065. Granillo Fernández, A. Democracia y comunismo. v. 2, 3, 4. B. A., Círculo Militar, 1962. 3 v. (409, 572, 592 p.) (Biblioteca del oficial, 524, 532, 533)

A useful review of world events, interpreted in the context of the Cold War and from a pro-Western point of view. Vol. 2 discusses the events of 1961 with the major share of the volume devoted to the Western Hemisphere. Vol. 3 and 4 deal with 1962. Vol. 3 deals with Europe, Asia and the Cold War generally. Almost all of Vol. 4 is devoted to the Western Hemisphere (one chapter on Africa) and contains a useful summary of political events in most of the Latin American countries. The proceedings of important conferences are also summarized.

3066. Guillén, Abraham. El imperialismo del dólar: América Latina, revolución o alienación. B. A., A. Peña Lillo Editor, 1962. 702 p.

Contains several of the standard Marxist interpretations of United States imperialism. Rejects Khrushchev's ideas on coexistence: "Only Mao-Tse-Tung, with his dialectical and political lucidity can see the true picture of contradiction and conflict."

3067. **Gutiérrez Olivos, Sergio.** Subdesarrollo, integración y alianza. B. A., Emecé Editores, 1963. 189 p. (Selección Emecé de obras contemporáneas)

An attempt to state for the layman the problems, prospects and necessity of economic integration in Latin America and the relationship of economic integration to the Alliance for Progress. At the time of writing the author was Chilean Ambassador to Argentina.

3068. **Haas, Ernst B. and Philippe C. Schmitter.** Economics and differential patterns of political integration: projections about unity in Latin America (WPF/IO, 18:4, Autumn 1964, p. 705-737)

Two political scientists of the University of California (Berkeley) relate behavioral elements of national and international integration in Europe and Africa to similar developments in Latin America. While there is some attention paid to economic factors involved in plans for the Latin American Free Trade Association development, the focus actually is on styles and modes of decision-making.

3069. **Hamlin, Douglas L. B. (ed.).** The Latin Americas. [The Twenty-Ninth Annual Couchiching Conference . . .] Toronto, Canada, The Canadian Institute on Public Affairs, 1960. 126 p.

The discussions held at the plenary sessions of the Conference:

- "Southern Exposure" (José Figueres, Manuel Ordóñez, Jr.)
 "Who is My Neighbour" (Canon H. L. Puxley)
 "Texture of Life in Latin America" (Luis Alberto Sánchez, Herminio Portell Vilá, Serafino Romualdi)
 "Religion in Latin America" (Paul Bouchard)
 "Revolution!" (Herminio Portell Vilá, Jules Dubois, Víctor Urquidí)
 "The Mexican and Cuban Revolutions" (Frank Tannenbaum)
 "Economic Development and Expansion" (Víctor Urquidí, José Figueres, Paul Bouchard)
 "A Successful Multiracial Society: Brazil" (Dora A. de Vasconcellos)
 "Social and Political Change" (Frank Tannenbaum, Luis Alberto Sánchez, Manuel Ordóñez, Jr., Jules Dubois)
 "Some Patterns in Latin American Prose" (Kurt L. Levy)
 "The Role of the Magazine and Newspaper in the Americas" (John D. Harbron)
 "Radio and television in Latin America" (Charles R. Delafield)
 "Power Relationships in the Americas" (J. C. J. Metford, Roy R. Rubottom, Jr.)
 "Canadian Relationships with Latin America" (Charles G. Fenwick, Marcel Roussin, A. J. Knowles)

3070. **Harbron, John D.** Canada and the Organization of American States. Montreal, Canada, Canadian American Committee, 1963. 31 p.

An experienced Canadian writer and editor of

business magazines recounts briefly and somewhat episodically the history of the Inter-American system and deals with the elements related to possible Canadian entry into the OAS. The article concludes, somewhat indifferently, that Canada will probably join eventually.

3071. **Harrison, John P.** Learning and politics in Latin American universities (in Diamond, Sigmund [ed.]. Economic and political trends in Latin America [see item 3039] 1964, p. 23-38)

Reviews in general terms, the "nature of political activity in Latin American universities during the past half century in an effort to explain its conflict with quite recent attempts to relate university training and research to the immediate social and economic needs of the area."

3072. **Hartman, Hans-Joachim and Jürgen Westphalen.** Europe auf falschem Kurs? Lateinamerikanisch EWG—Sorgen. Hamburg, Germany, Übersee-Verlag, 1963. 92 p., tables (Schriftenreihe des Instituts für Iberoamerika-Kunde, 1)

3073. **Hillekamps, Karl Heinz.** Lateinamerika: Staaten suchen ihre Nation. Stuttgart, Germany, Deutsche Verlags-Anstalt, 1963. 168 p. (Politische Bücherei, 2)

3074. **Horowitz, Irving Louis.** United States policy and the Latin American military establishment (HU/TC, 32, Autumn 1964, p. 45-61, tables)

"... the historic mission of the military to act as a watchdog over politics, to prevent exaggerated development of one sector over another, has become decreasingly viable. Militarism has weakened the chances of pacific resolution of the problem of land distribution and has reinforced pre-capitalist patterns of behavior and belief . . . much of this requires an initial reconsideration of United States treaty arrangements and fiscal policies with each of the Latin American nations." See also "Democracy vs. Dictators in Latin America: How Can we Help?" (*Foreign Affairs Outlined* [U. S.] Department of State, eight, Sept. 1964).

3075. **Houtart, Francisco.** La iglesia latinoamericana a la hora del concilio. Freiburg, Switzerland, Oficina Internacional de Investigaciones Sociales de FERES, 1962. 62 p.

A short stocktaking of the status of the Catholic Church in Latin America at the beginning of the Ecclesiastical Council in Rome, 1962. Fr. Houtart is the study director of the FERES series on Latin America.

3076. ——— and Émile Pin. The Church and the Latin American revolution. Translated from the French by Gilbert Barth. N. Y., Sheed and Ward Inc., 1965. 264 p., tables.

Another of the very competent FERES studies analyzing the labor pains of 20th-century pre-revolutionary Latin America. The present work—against a background of past effects—pre-

sents a series of underlying elements contributing to the situation and offers practical insights into current and future Christian responsibilities accompanying these developments. Originally published as *L'église à l'heure de l'Amérique Latine* (Tournai, Belgium, Casterman, 1965).

3077. Hugenberg, Joyce A. College readings on Latin America: a symposium on the cultural, economic, political, social and religious outlooks for Latin America. Cincinnati, Ohio, CSMC Press, 1964. 181 p., illus., maps (World culture and religion series)

3078. Humphrey, Hubert H. United States policy in Latin America (CFR/FA, 42:4, July 1964, p. 585-601)

Three basic questions are discussed: 1) the relative importance of hemisphere problems in U. S. foreign policy, 2) what should be the fundamental lines of U. S. policy in Latin America? and 3) what are the effective means of implementing it?

3079. Institut Universitaire des Hautes Études Internationales, Genève. La Suisse et l'Amérique Latine. Lausanne, Switzerland, 1962. 176 p., map, tables (Numéro spécial, *Revue Économique et Sociale*)

General informative piece.

3081. International Bibliography of Political Science. International Committee for Social Sciences Documentation. Vol. 9, 1960- Paris, 1962-

UNESCO sponsored bibliographical source.

3082. James, Preston E. Introduction to Latin America: the geographic background of economic and political problems. N. Y., Odyssey Press, 1964. 362 p., illus., maps.

See item 1726.

3083. Johnson, John J. The military and society in Latin America. Stanford, Calif., University Press, 1964. 308 p.

In the context of an historical and social analysis, Prof. Johnson of Stanford observes that trite views of Armed Forces opposition to all progress can no longer be regarded as sound. On the other hand, their withdrawal from active political involvement is unlikely. Intensive examination of the Brazilian experience is included.

3083a. ———. The new Latin American nationalism (YU/YR, 54:2, Winter 1965, p. 185-204)

Nationalism passes through two principal stages, aristocratic and popular nationalism. The author outlines its development and the ways in which it could prove to be an essentially positive force.

3083b. ——— (ed.). Continuity and change in Latin America. Stanford, Calif., Stanford University Press, 1964. 282 p.

Nine papers prepared for a conference held at Scottsdale, Arizona, in 1963. The authors are academic specialists in different disciplines of the social sciences and humanities. Although the central theme is of change and continuity, each has its political connotations. This is a distinguished collection, and worthy of attention.

3084. Johnson, Leland L. The course of U. S. private investment in Latin America since the rise of Castro, Santa Monica, Calif., The Rand Corporation, 1964. 38 p., bibl., illus., tables (Memorandum, RM-4091-ISA)

See item 1727a.

3084a. ———. U. S. Private investment in Latin America: some questions of national policy. Santa Monica, Calif., The Rand Corporation, 1964. 86 p., bibl., illus., tables (Memorandum, RM-4091-ISA)

See item 1727.

3085. Kantor, Harry. Los partidos populares de América Latina (UF/IAS, 6:2, April 1964, p. 221-234)

A rather slim contribution which attempts to find general principles and positions among a group of 13 parties in as many countries in Latin America. A useful effort to bring together some items of information, but necessarily remains very general because of its brevity and the problem of depth treatment.

3086. Kling, Merle. The state of research on Latin America: political science (*in* Wagley, Charles [ed.]. Social science research on Latin America [see item 96] 1964, p. 168-213, bibl.)

A Professor of Political Science at Washington University, and a well-known Latin Americanist, presents a summing up of the state of political science research on Latin America. The record is by no means outstanding.

3087. Knapp, Frank A., Jr. The meaning of militarism in Latin America. With a critique by John M. Cates, Jr. (AFSA/FSJ, 41:12, Dec. 1964, p. 20-26)

A debate on the significance of the Armed Forces in Latin America, in view of changing conditions within and without this institution. The article is provocative, and its critique possibly the more so, since two professionals of the United States State Department are the authors.

3088. Lateinamerika: land der Sorge und der Zukunft. Geleitwort von Albert Hunold. Aufsätze von A. Gansser . . . Stuttgart, Germany, Eugen Rentsch Verlag,

1962. 315 p. (Sozialwissenschaftliche Studien für das Schweizerische Institut für Auslandsforschung)
3089. **Lieuwen, Edwin.** Generals vs. presidents: neomilitarism in Latin America. N. Y., Frederick A. Praeger, 1964. 160 p., bibl.
- "... the focus of this work is upon analysis and understanding of present-day militarism," states the author, Professor of History at the University of New Mexico. The book contains, essentially, a series of short cases of military-political action in the period 1962-1964, and discusses the dilemma, as yet unresolved, of United States policy toward the armed forces in Latin America.
3090. **Lleras Camargo, Alberto.** The Alliance for Progress: aims, distortions, obstacles (CFR/FA, 42:1, Oct. 1963, p. 25-37)
- One of the hemisphere's most eminent statesmen reviews the historical record of the establishment of the Alliance, and discusses briefly the obstacles to economic and social progress in Latin America. Dr. Lleras suggests that the obstacles must be dealt with both in material and psychological terms, and in both halves of the hemisphere.
3091. **Logan, John A., Jr.** No transfer: an American security principle. New Haven, Conn., Yale Univ. Press, 1961. 430 p.
- A scholarly account of the origin and development of the no-transfer principle. Shows historically that the policy was designed to prevent an alteration of the balance of power in the Western Hemisphere. "It was power politics resorted to in order to banish power politics from America."
3092. **López Silveira, Juan José.** Imperialismo yanqui en América Latina: 1961. Con la opinión de José Enrique Rodó sobre la política intervencionista de Estados Unidos en 1915. Montevideo, Comité de Intelectuales y Artistas de Apoyo a la Revolución Cubana, 1962. 32 p.
- Written on the eve of the 8th Meeting of Foreign Ministers of the OAS at Punta del Este, in an effort to prove that the United States is the only real enemy of Latin America. Interesting, on the whole, because it proves that no corpse is ever quite dead among certain "intellectuals" of Latin America.
3093. **Lozada, Salvador María.** Las fuerzas armadas en la política hispanoamericana (LEY, 115, 30 julio 1964, p. 2-6; 116, 31 julio 1964, p. 1-5)
- Brief but well-organized analysis of the role of the military in Latin American politics. Interesting presentation.
3094. **Luzardo, Rodolfo.** Episodes of the Americas. Caracas, Editorial Sucre, 1962. 120 p., tables.
- A long-time member of Acción Democrática, holder of office under Rómulo Betancourt, and businessman, states his own views of United States positions in Latin America. The mood is conciliatory but firm, and the goal is to instruct his limited audience about Latin American attitudes toward the United States. The book is a private and laudable contribution to the improvement of international relations.
3095. **McClellan, Grant S. (ed.).** U. S. policy in Latin America. N. Y., The H. W. Wilson Company, 1963. 263 p., bibl. (The Reference shelf, 35:1)
- A very useful collection of articles, speeches and documents on general and specific problems relating to United States-Latin American relations. The work is not strictly confined to "policy" and provides information and insights into problems of individual Latin American countries.
3096. **MacEoin, Gary; Eugenio Chang-Rodríguez; and Myriam Luz (eds.).** The hemisphere's present crisis. Highlights of a forum organized by the Inter-American Affairs Committee . . . N. Y., The Overseas Press Club of America, 1963. 83 p.
- Extracts from addresses made to the Overseas Press Club in March 1962, on modern Latin America and its relations with the United States. Sections on education, political movements, private enterprise, the Alliance for Progress, and the Americas' image of each other. All speakers agree that hemispheric relations are now at a critical stage. [C. Gibson]
3097. **Maier, Joseph B. and Richard W. Westerhead (eds.).** Politics of change in Latin America. N. Y., Frederick A. Praeger, 1964. 258 p. (Books that matter)
- A collection of 13 essays by 5 Latin and 8 North Americans honoring Professor Frank Tannenbaum of Columbia University. The articles reflect more the wisdom and reflections of the men than research per se. They all reflect good will and the hope that change can come with minimal upset. Mexico, Brazil and International Relations receive somewhat extended treatment. More useful for reflection than for researchers, but wholly admirable in its treatment of difficult topics. The last part of this book contains three essays of interest to the international relations student: "The problem of color in foreign relations," (Joseph Maier) and two presenting the views of two well-known Latin American intellectuals on the Alliance for Progress (Germán Arciniegas and Victor Urquidí).
3098. **Manger, William (ed.).** The two Americas: dialogue on progress and problems. Foreword by Eduardo Frei Montalva. N. Y., P. J. Kenedy & Sons, 1965.

144 p. (A [Georgetown University] Wisdom and Discovery Book)

A series of addresses presented at Georgetown University's 175th Anniversary Latin American Forum Lectures in the Fall of 1963 and the Spring of 1964. Consists of articles by the editor, Wayne Morse, José Figueres, Alberto Lleras Camargo, Arthur P. Whitaker, Felipe Herrera and Arturo Morales-Carrión. Informative, but presenting little new material. The value of the monograph lies in its contributors.

3099. Marías, Julián. *The unreal America* (CFR/FA, 39:4, July 1961, p. 578-590)

An Indian editor writes about a number of European and Latin American misconceptions of the United States and its policies. Interestingly enough, these are many of the points taken for granted in many of the Latin American critical writings in this section of the *Handbook*.

3100. Martínez, John R. *Three cases of Communism: Cuba, Brazil and Mexico*. Dubuque, Iowa, Wm. C. Brown Book Company, 1964. 154 p., bibl.

A good basic coverage of communist activities in Cuba, Brazil and Mexico during the past decade. Cuba receives major emphasis, adding little new information.

3101. Martínez Amengual, Gumersindo. *Subdesarrollo y revolución en Latinoamérica*. Premio de ensayo 1963. La Habana, Casa de las Américas, 1963. 292 p. (Col. Concurso)

See item 1749a.

3102. Martz, John D. *Dilemmas in the study of Latin American political parties* (SPSA/JP, 26:3, Aug. 1964, p. 509-531)

A critical review of recent approaches to the study of political parties in Latin America. The author notes some approaches which seem to offer greater short-run rewards but emphasizes that, "there are no royal roads to ordered, meaningful knowledge and to theories of general applicability."

3102a. ——— (ed.). *The dynamics of change in Latin American politics*. Englewood Cliffs, N. J., Prentice-Hall, 1965. 283 p.

A selective choice of 27 articles and extracts from recent monographic works on a variety of topics concerning Latin American socio-political change, by well-known Latin Americanists.

3103. Massachusetts Institute of Technology, *Cambridge, Massachusetts*. Center for International Studies. *International Communism Project*. Cambridge, Mass., 1963-1964. 9 v. (23, 32, 14, 18, 21, 25, 163, 27, 27 p.) bibl.

A useful series providing current information—both specific and general—on leftist or communist activities. Though generally brief, the

articles provided a good deal of working research data:

Halperin, Ernst "Communism in Mexico"

——— "The Sino-Cuban and the Chilean Communist Road to Power: a Latin American Debate"

——— "Castro and Latin American Communism"

——— "The Chilean Municipal Elections"

——— "The ideology of Castroism and Its Impact on the Communist Parties of Latin America"

——— "Castro's Cuba, August 1963"

——— "Sino-Cuban Trends: The Case of Chile"

——— "The Christian Democratic Alternative in Chile"

——— "The Chilean Presidential Election of 1964"

3104. Molt, Peter. *Lateinamerika in der internationalen Politik* (*in Lateinamerika: eine Analyse seiner gegenwärtigen Probleme*. Bonn, Germany, Eichholz-Verlag, 1965, p. 9-28)

3105. Monteforte Toledo, Mario. *Partidos políticos de Iberoamérica*. México, Univ. Nacional Autónoma de México, Instituto de Investigaciones Sociales, 1961. 145 p.

A short essay discusses a number of parties in various countries (UCR of Argentina, APRA of Peru, AD of Venezuela, MNR of Bolivia) as well as some broad tendencies (conservatism and communism). The study is comparative, and the criteria are social and economic class composition.

3106. Morales M., Minerva and Bryce Wood. *Latin America and the United Nations* (WPF/IO, 19:3, Summer 1965, p. 714-727)

Brief informative overview of the place Latin America has occupied in forming and using the UN framework.

3106a. Morrison, Delesseps S. *Latin American mission: an adventure in Hemisphere diplomacy*. Edited and with an introduction by Gerold Frank. N. Y., Simon and Schuster, 1965. 288 p.

Autobiography of the former U. S. Ambassador to the Organization of American States (1961-1963).

3107. Murillo Rubiera, Fernando. *El principio de no-intervención y la coexistencia pacífica en la comunidad interamericana* (CH, 149, mayo 1962, p. 159-193)

An excellent discussion of the Punta del Este meeting (Eighth Meeting of Consultation . . .) and a general discussion of the question of intervention.

3108. Nájera Farfán, Mario Efraín. *Del capitalismo al comunismo*. Guatemala, Talleres de la Unión Tipográfica, 1963. 473 p.

A Guatemalan lawyer, and one-time high-level government official under several regimes, examines the theoretical and practical bases of

fascism, communism, and capitalism. The book is directed largely to clarifying the thought of his compatriots, but an attempt is also made to examine the desirability of a "third position" for Latin America as a portion of the developing world.

3109. Naudón de la Sotta, Carlos. *América impaciente*. Santiago, Editorial del Pacífico, 1963. 225 p., bibl.

"Impatient America" has suffered for decades under the self-interests of the United States and its indifference to Latin America's proper demands. The Alliance for Progress represents an overdue rectification of this policy, a tentative first step taken as a reaction to Castro's effective protests. Indigenous political tendencies such as democratic socialism and Christian democracy will doubtless develop the correct answers for the area. A justifiable case is contaminated by a comparatively myopic bias.

3110. Needler, Martin C. (ed.). *Political systems of Latin America*. Princeton, N. J., D. Van Nostrand, 1964. 545 p., bibl., maps.

The latest and largest of texts on Latin American government and politics. Includes individual chapters on each country.

3111. Nehemkis, Peter. *Latin America: myth and reality*. N. Y., Alfred A. Knopf, 1964. 286 p.

See item 1763.

3112. Nery, Adalgisa. *Retrato sem retoque*. Rio, Editora Civilização Brasileira, 1963. 167 p. (Col. Retratos do Brasil, 18)

A collection of essays, first appearing as a daily column in *Última Hora*, Rio's far-left ultranationalist newspaper, attacking Yankee diplomacy and the Alliance for Progress. [M. Kiemen]

3113. Niedermayer, Franz. *Lateinamerika: eine literarischpolitische Analyse* (Politische Studien München, Germany, 15:156, Juli/Aug. 1964, p. 460-469)

A brief overview of the political influence exerted by a number of leading Hispanic American poets and writers.

3114. Nieto Navia, Rafael. *La Doctrina de Monroe: presencia histórica*. Bogotá, Tipografía Hispana, 1962. 93 p.

One of the relatively few Latin American studies of the Monroe Doctrine free from polemics. Some interesting viewpoints are presented, such as the idea that the Doctrine represented a rebellion against the principles of international law prevailing in Europe, i. e. of an unilateral derogation of the dominant theory of occupation.

3115. *El nuevo horizonte ibero-americano*. Madrid, Ediciones del Movimiento, 1962. 78 p. (Col. Nuevo horizonte)

Another example of the occasional platitudes offered in support of a "Nueva Hispanidad." Here, it is said to be a vehicle for the emer-

gence of Hispanic Americans. The new *hispanidad* is to look to the future rather than to the past. The precise meaning of any of this is not made clear.

3116. Operations & Policy Research Inc., firm. *Institute for the Comparative Study of Political Systems*. Methods of electing national executives and national legislatures in Mexico, Central America and the Caribbean. Washington, 1964? 18 p. (*Its Special Memorandum*, 22?)

In conjunction with item 3116a, an informative survey of electoral procedures in Latin America.

- 3116a. ———. ———. *Methods of electing national executives and national legislatures in South America*. Washington, 1963? 33 p., bibl. (*Its Special Memorandum*, 21)

3117. *Organization of American States, Meeting of Consultation of the Ministers of Foreign Affairs, 8th, Punta del Este, Uruguay, 1962*. Actas y documentos. Washington, Pan American Union, 1963. 304 p. (OEA/Ser. F/III.8)

The complete documentation of the meeting, convened to deal with charges against Fidel Castro and the alleged threat to hemispheric security. Contains the speeches, discussions (at plenary sessions), projects presented by the various delegations and resolutions approved by the conference (with the voting results in each case).

- 3117a. ———. *Meeting of Consultation of the Ministers of Foreign Affairs, 9th, Washington, D. C., 1964*. Documentos de la Reunión. Washington, Pan American Union, 1964.

The most complete documentation of the meeting called at the initiative of Venezuela to deal with charges of Cuban aggression.

- 3117b. ———. *Council of the Organization*. Decisions taken at the meetings. v. 12, January/December 1959. Washington, Pan American Union, 1964. 212 p. (OEA/Ser. G/III, c-sa-298 to OEA/Ser. G/IIIc-sa-354 inclusive)

A basic collection of documents, published periodically, relating to decisions taken during the period indicated, with cumulative table of contents and index.

- 3117c. ———. *General Secretariat*. Report of the Secretary General to the Council of the Organization: January 1, 1963—June 30, 1964. Washington, Pan American Union, 1964. 230 p., tables (OEA/Ser.D/III.5)

The periodical report of OAS organizational activities for the period indicated, subject to article 83(g) of the OAS Charter.

- 3117d. ———. *Inter-American Commission on Human Rights. Informe sobre la labor desarrollada durante su Octavo Período de Sesiones, 6 al 20 de abril de 1964.* Washington, Pan American Union, 1964. 36 p.

In addition to a general statement on the activities of the Commission, brief reports are included of its activities with respect to Cuba, Haiti, Paraguay, Ecuador, Guatemala, Nicaragua and the Dominican Republic.

- 3117e. ———. *Inter-American Council of Jurists [and the] Inter-American Juridical Committee. Documentos básicos.* Washington, Pan American Union, 1963. 34 p.

Contains the statutes of the Inter-American Council of Jurists, the Inter-American Juridical Committee and the relevant parts of the OAS Charter and a list of reports by the Council of Jurists and the Juridical Committee. A very useful reference work.

- 3117f. ———. *Inter-American Peace Committee. Report of the Inter-American Peace Committee to the Eighth Meeting of Consultation of Ministers of Foreign Affairs, 1962.* Washington, 1962. 56 p., maps (OEA/Ser.L/III; CIP/1/62 [English])

Important excerpt from item 3117.

- 3117g. ———. ———. *Report . . . to the Council of the Organization of American States on the termination of the activities of the Honduras-Nicaragua Mixed Commission.* Washington, Pan American Union, 1963. 43 p., maps (OEA/Ser. L/III/LL.9 (English) 16 July 1963)

A report on the activities of the Honduran-Nicaraguan Mixed Commission carried out to verify the starting point of the national boundary between the two countries at the mouth of the Coco River and the inspection made by the Commission to confirm that boundary markers had been erected along the boundary line in the zone of Teatecacinte.

3118. Padgett, Leon V. (ed.). *Community development in the Western Hemisphere. Selected papers from the 2nd Inter-American Seminar on Municipal Studies, October 21-22, 1960.* San Diego, Calif., San Diego State College, Public Affairs Research Institute, 1961. 88 p.

Ten papers by both North Americans and Latin Americans. The former group, generally, are theoretical or bear on United States experience. The last three papers, by Salvador M. Dana Montañó (Rosario, Argentina), Carlos Mouchet (Buenos Aires), and Conrado Acevedo Cárdenas (Mexico), deal more specifically with Latin American developments.

3119. Pan American Union. *Department of Legal Affairs. Inter-American Treaty*

of Reciprocal Assistance: applications v. 1, 1948-1959; v. 2, 1960-1964. Washington, 1964. 2 v. (424, 243 p.), map (341.1/E/7020.1, 2)

"... prepared . . . in order to provide the Governments and the Council of the Organization of American States with background data relative to the application of the Inter-American Treaty of Reciprocal Assistance that have taken place to date . . . includes the material previously published in [the volume covering] 1948-1956. [Volume 1 includes] a brief statement on the inter-American system of peace and security, as well as its functioning within the world system . . ."

- 3119a. ———. *Department of Public Information. The Organization of American States: what it is and how it works . . .* by Elizabeth McDaniel. Rev. ed. Washington, 1962. 51 p.

A handy, informative and reliable guide designed especially for quick reference.

3120. Parkinson, F. *The Alliance for Progress* (LIWA/YWA, 18, 1964, p. 96-127)

A sophisticated and informative critique of the Alliance for Progress.

3121. Peru. *Ministerio de Relaciones Exteriores. Documentos básicos sobre el Protocolo de Río de Janeiro de 1942 y su ejecución.* 3. ed. Lima, 1961. 86 p., fold. map.

In addition to the Protocol, this collection contains many other important documents relating to the agreement reached at Río de Janeiro in 1942 "settling" the boundary dispute between Peru and Ecuador (now in dispute once again).

3122. Pflaum, Irving Peter. *Arena of decision: Latin America in crisis.* Englewood Cliffs, N. J., Prentice-Hall, 1964. 334 p.

The author, one-time journalist and presently professor at the Inter-American University (San Germán, P. R.), sets out to present "the essentials beneath the news, be it alarming or reassuring." There is little that is reassuring in this critical but often perceptive survey.

3123. Pike, Frederick B. (ed.). *The conflict between Church and State in Latin America.* N. Y., Alfred A. Knopf, 1964. 239 p.

A short compilation of previously published papers on the topic in question. The collection is divided chronologically, and includes 20 papers dealing with the colonial, 19th-century and modern periods. There are short introductions by Dr. Pike.

3124. Piñeiro, Armando Alonso. *Paredón de América.* B. A., Editorial La Mandrágora, 1962. 125 p.

An Argentine newspaperman writes on the activities of the extreme left, and the *fidelista* elements within individual countries related to

the far left in eleven countries of Latin America. The treatment is very brief, and in some cases leaves much to be desired from an interpretive viewpoint. The facts, however, are essentially correct and make a sobering summary.

3125. Piriz, Hernán and others. La "culpa" la tiene Cuba: seis periodistas latinoamericanos desnudan (sin protocolo) la farsa de la O. E. A. y sus cancilleres en Punta del Este. Montevideo, Ediciones Estrella, 1962. 75 p.

Six bitterly anti-United States articles written by Latin American journalists, interpreting the results of the Punta del Este Conference of January, 1962.

3126. Poppino, Rollie E. International communism in Latin America: a history of the movement, 1917-1963. N. Y., The Free Press of Glencoe, 1964. 247 p. (Studies in contemporary Latin America)

A popularized analysis of Communism in Latin America, by a professor of Latin American History at the University of California (Davis). Divided into: "the appeal of Communist ideology; the traditional and the current role played by the various Latin American parties in the international Communist movement; the role of the Soviet Union in Latin American affairs; and a realistic assessment of communism's future in the area."

3127. The President's meeting at San José (USDS/B, 48, 8 April 1963, p. 511-520)

"... statement regarding the meeting which President Kennedy read at his news conference at Washington on March 21, together with addresses and remarks he made while he was in Costa Rica and the text of the Declaration of Central America, approved by the Presidents on March 19."

3128. Pujol, Héctor Atilio. El establecimiento del servicio civil y de la carrera administrativa en América Latina (POLIT, 3:30, enero 1964, p. 55-78)

The title is literal: a very shallow survey of the problems involved in establishing a career civil service in Latin America. The portion dealing with Venezuela (Dr. Pujol is Director of the Public Administration Commission of Venezuela) is disappointingly cursory.

3129. Quigg, Philip W. Latin America: a broad-brush appraisal (CFR/FA, 42:3, April 1964, p. 399-412)

Discusses some of the difficulties growing out of the peculiar situation where the United States is expected to formulate a policy applicable to an area as diverse as that of Latin America and makes some suggestions, "realizing that no policy will be relevant for all parts of Latin America."

3130. Ramella, Pablo A. La Conferencia de Punta del Este (IEP/REP, 121, enero/feb. 1962, p. 187-203)

An excellent and objective discussion of the

antecedents, proceedings, problems and probable results of the Special Meeting of the Inter-American Economic and Social Council held at Punta del Este, Uruguay, 1961.

3131. Ramírez Novoa, Ezequiel. Escándalo en Punta del Este: Alianza para el Retroceso. Lima, Ediciones "28 de Julio", 1962. 274 p.

A denunciation of United States' Latin American policy in general, and its Cuban policy and the Alliance for Progress in particular. The writer is a former president of the Peruvian Student Federation.

- 3131a. ———. La política yanqui en América Latina. Lima, Ediciones 28 de Julio, 1962-1963. 2 v. (349, 411 p.)

Critical of almost every aspect of U. S. policy toward Latin America since Independence. The work has some documentation but could hardly be called objective. The approach is mainly historical and chronological.

3132. Reidy, Joseph W. Latin America and the Atlantic Triangle (UP/O, 8:1, Spring 1964, p. 52-65)

Discusses the importance, the problems and the prospects of a North Atlantic strategy for the Americas—closer Latin American ties with Europe and greater European participation in Latin America's development.

3133. Riemens, Hendrik. Evolutie en revolutie in Latijns-Amerika (NGIZ/IS, 19:6, maart 1965, p. 367-378)

A Dutch Latin Americanist provides the first background article for four other articles on contemporary political conditions in Brazil, Chile, and Bolivia, in a special issue of the *International Spectator* intended for the Dutch non-specialist.

3134. Romero, César Enrique. ¿Crisis del gobierno civil en América Latina? (IEP/REP, 122, marzo/abril 1962, p. 227-232)

The author sees an unmistakable increase in the exercise of political power by the Latin American military and a corresponding decline in civilian institutions.

3135. Romualdo Vázquez, Carlos. Integración y revolución en la América Latina. Asunción, 1962. 56 p.

A cautious statement on the need for change in Latin America. Good example of the nature of "revolutionary" literature being published in Paraguay.

3136. Ronning, C. Neale. Diplomatic asylum: legal norms and political reality in Latin American relations. 's Gravenhage, Martinus Nijhoff, 1965. 242 p.

A study of the application of legal norms in the practice of diplomatic asylum in Latin America. The final chapter discusses the practice in the context of the Cold War and Latin American social revolutionary movements.

- 3136a. ———. Law and politics in Inter-American diplomacy. N. Y., John Wiley & Sons, 1963. 167 p., maps.

A brief essay, by a Professor of Political Science at Tulane University, summarizing the principal problems of Inter-American law and diplomacy. The author's intent is to point out the divergences between Western Hemisphere and general practice on International Law, and the degree to which Latin Americans have been impatient of the strictures of the latter. A useful if modest survey of the subject.

- 3136b. ———. Punta del Este: the limits of collective security in a troubled hemisphere. An analysis of the Eighth Meeting of Consultation of Ministers of Foreign Affairs, serving as Organ of Consultation in Application of the Inter-American Treaty of Reciprocal Assistance, Punta del Este, Uruguay, 22-31 January 1962. N. Y., Carnegie Endowment for International Peace, 1962. 40 p. (Occasional Paper, 23)

A discussion of the political, economic and social forces and the legal issues that played a part in the second of a series of meetings that have been called to deal with charges of Cuba's threat to hemispheric peace.

3137. Russo Berguido, Alessandro. América irredenta: relaciones de los E.E.U.U. con Latinoamérica. Panamá, 1963. 206 p.

A popularized satire on U. S.-Latin American relations. Interesting if not puerile.

3138. Santa Pinter, J. J. Common interests within the inter-American regional system (UCPR/H, 7:14, abril 1964, p. 130-148, bibl.)

"One of the basic features for regionalism consists in the fact that . . . the regional system once established and developed can achieve its common foreign objectives assisted by a domestic or internal common platform of ideology and action as it is the case of the American regionalism." Well documented; extensive bibliography.

3139. Scheyven, Raymond. De Punta del Este a La Habana: América Latina y el mundo. Santiago, Editorial del Pacífico, 1962. 223 p.

An excellent critical survey of the problems and prospects of the Alliance for Progress. The author is a Belgian journalist.

3140. ———. De Punta del Este à La Havane: l'Amérique Latine et le monde. Préface de Fernand Van Langenhove. 2. éd. Bruxelles, Éditions de la Releve, 1961. 145 p.

Interesting compilation of *Le Soir* and *De Standaard* editorials on Cuba-as-seen-by-Europeans. Some variance with 3139.

3141. Schmitt, Karl M. and David D. Burks. Evolution or chaos: dynamics of Latin American government and politics. With an introduction by Ronald M. Schneider. N. Y., Frederick A. Praeger, 1963. 308 p., bibl. (PPS-69)

In essence, a textbook on Latin American politics for university use. This introduction to the subject has exceptional value for the general public as well.

3142. Seers, Dudley. Latin America and U. S. foreign policy (PQ, 34:2, April/June 1963, p. 200-210, table)

Keen observations by a well-known English Latin Americanist provide the basis for some penetrating questions. Interesting table on "the Presence (or Absence) of Various Causes of Revolution in Latin America."

3143. Selser, Gregorio. Alianza para el Progreso, la mal nacida. B.A., Ediciones Iguazú, 1964. 133 p.

Supposedly, Nelson Rockefeller really fathered the Alliance for Progress. In October, 1963, when he criticized it severely, he was merely pouting because it had not done what he wanted. The author is a well-known Argentine communist.

- 3143a. ———. Diplomacia, garrote y dólares en América Latina. B. A., Editora Palestra, 1962. 367 p. (Col. Vertientes de la libertad)

Essentially of the same orientation as Arévalo's *The shark and the sardines* (see *HLAS* no. 24, item 3403). Concentrates mainly on the interventions under Theodore Roosevelt and Woodrow Wilson with some new historical examples added and a chapter on Spruille Braden.

3144. Seminario Latinoamericano de Pax Romana (MIEC), I, *La Capilla, Colombia, 1961*. Mensajes, discursos, ponencias, conclusiones: asuntos económicos y sociales. Bogotá, Litografía Lucros, 1961. 282 p.

Although this collection contains some useful information on problems of reform and development in Latin America, its chief merit is that it provides a good example of the thinking of some of the younger Church-oriented groups who call themselves revolutionaries (i. e. the International Movement of Catholic Students.)

3145. Siles Salinas, Jorge. Las dos fuentes de la revolución contemporánea (UCC/FT, 9:35, 3. trimestre 1962, p. 3-42)

A Professor of the Catholic University of Valparaíso discusses in some detail the Christian (i.e. Catholic) view of Revolution and Change. The paper is speculative and philosophical.

3146. Silvert, Kalman H. (ed.). Expectant peoples: nationalism and development. With a preface by Kenneth W. Thompson. N. Y., Random House, 1963. 489 p., bibl.

Twelve members of the American Universities Field Staff contribute individual papers concerning their geographic areas of competence

under the heading of nationalism and its uses for national development and self-realization. The individual pieces are not so much the products of original research here presented for the first time as they are interpretive analyses of known data centered on the announced theme. Papers on Latin America are by Silvert, Richard W. Patch and Frank Bonilla. This is an exceptionally useful and challenging collection and deserves careful attention by students and scholars at almost any level.

3147. Simonsen, Roberto Cochrane. Simonsen e a "Operação Pan-Americana." Introdução de Antônio Devisate. São Paulo, Centro e Federação das Indústrias do Estado de São Paulo, Serviço de Publicações, 1958. 136 p.

A collection of speeches delivered by the author—former Brazilian Senator—between 1943 and 1947. The speeches are said to have anticipated Kubitschek's "Operation Pan America."

3148. Slater, Jerome. The United States, the Organization of American States, and the Dominican Republic, 1961-1963 (WPF/IO, 28:2, Spring 1964, p. 268-291) 104)

An excellent analysis of U. S. interventions in the Dominican Republic (1961-1962) in the context of inter-American diplomacy. Illustrates both the uses and the limitations of direct intervention as a technique of United States foreign policy.

3149. Smith, Robert Freeman. The United States and Latin American revolutions (UF/JIAS, 4:1, Jan. 1962, p. 89-104)

The policy of the United States toward social and economic revolutions has changed to the point where they will be supported if not Communist oriented. The evolution of U. S. policy is traced in this article.

3150. Social research in Latin America (ABS, Special Issue, 8:1, Sept. 1964, 39 p., bibl., tables)

After a review of the approaches that have been used in the study of Latin American politics and governments, the author concludes that the area approach will continue to be useful and that "a variety of approaches both extant and embryonic, will be enlisted for assistance as political scientists seek to adapt to the world of science." See item 94 for list of articles.

3151. Stoetzer, O. Carlos. The Organization of American States: an introduction. N. Y., Frederick A. Praeger, 1965. 213 p., bibl., tables.

Historical retrospect and brief overview of the current structuring of the OAS. Over half of the book consists of the texts of pertinent documents through which the Organization operates

as a regional body, with useful charts and chronological tables appended. The work was originally published as in introductory volume for university level consumption in Germany as *Panamerika: Idee und Wirklichkeit, die Organisation der Amerikanischen Staaten* (Hamburg, Germany, 1964).

3152. Südosteuropa und die Entwicklungsländer. Die Aktivität Jugoslawiens, Ungarns, Rumäniens und Bulgariens in Afrika, Asien und Lateinamerika. München, Germany, R. Oldenbourg, 1963. 137 p., tables (Untersuchungen zur Gegenwarts-kunde Süd-osteuropas, 4)

- 3152a. Taylor, Philip B., Jr. The promise of Latin America: an intellectual challenge (SAIS/R, 8:2, Winter 1964, p. 18-26)

A short but perceptive analysis of contemporary political problems facing most of Latin America. Professor Taylor cites some Latin American characteristics (realities) which in part condition their responses to U. S. programs such as the Alliance for Progress and demonstrate the need for developing in the Latin American leader the pragmatic and relativistic approach to problem-solving. [Ed.]

3153. Teichert, Pedro C. M. Latin America and the socio-economic impact of the Cuban revolution (UF/JIAS, 4:1, Jan. 1962, p. 105-120)

See item 1806.

3154. TePaske, John J. and Sydney Nettleton Fisher (eds.). Explosive forces in Latin America. Columbus, Ohio, Ohio State Univ. Press, 1964. 196 p. (Publications of the Graduate Institute for World Affairs, 2)

A collection of eight papers prepared for a three-day conference on the theme of the title: "Soviet Policy for Castro's Cuba," p. 3-26, by David D. Burks; "The Role of the Intellectual in Fomenting Change; the University," p. 27-42, by John P. Harrison; "The Force of the Church," p. 43-58, by John J. Kennedy; "The Military: a Force for Continuity or Change," p. 59-80, by Edwin Lieuwen; "Land Reform as an Explosive Force in Latin America," p. 81-126, by Thomas F. Carroll; "Nutrition and the Population Explosion in Latin America," p. 127-148, by Arnold E. Schaefer; "The Culture of Poverty," p. 149-174, by Oscar Lewis; "The Alliance for Progress," p. 175-186, by George I. Blanksten. Papers were revised in the light of the discussions at the meeting.

3155. Testimonio, R. Hacia las fuentes del comunismo. B. A., Ediciones Paulinas, 1962. 133 p. (Rerum novarum, 8)

A collection of excerpts from the writings of a number of well-known Marxists with critical commentary. A good example of the type of literature published by Church groups to combat communism in Latin America.

3156. Thomas, Ann Van Wynen and A. J. Thomas, Jr. *The Organization of American States*. Dallas, Tex., Southern Methodist Univ. Press, 1963. 530 p. (A Law Institute of the Americas Study)

A scholarly work and essential reference tool for students of inter-American affairs. The organization of the book is convenient for reference purposes no less than for analysis, historical background, legal characteristics, organizational structure, principles, and functions of the OAS. It is marred, however, by polemic asides on communism. See also item 3844.

3157. Tormo, Leandro. *Historia de la Iglesia en América Latina*. v. 1, *La evangelización de la América Latina*; v. 2, *La Iglesia en la crisis de la independencia*. Bogotá, Oficina Internacional de Investigaciones Sociales de FERES, 1962. 2 v. (213, 184 p.) (Estudios socio-religiosos latinoamericanos, 8-10)

3158. Touraines, Alain. *Social mobility, class relations, and nationalism in Latin America* (WU/SCID, 1:3, 1965, p. 19-25)

One of a new series in sociological studies.

3159. United States. Congress. House. Committee on Foreign Affairs. *Communism in Latin America: hearings before the . . .* Washington, Government Printing Office, 1965. 123 p. (89th Congress, 1st Session)

Despite the usual "security deletion" consciousness of this type of material, these documents do provide some information.

- 3159a. ————. ————. ————. U. S. aid operations in Latin America. Washington, Government Printing Office, 1963. 305 p., tables (87th Congress, 1st Session)

See item 1815a.

- 3159b. ————. ————. ————. Committee on Appropriations [and] Committee on Foreign Relations. *The Alliance for Progress, 1963*. A report . . . by the Hon. Hubert H. Humphrey. Washington, Government Printing Office, 1963. 38 p. (88th Congress, 1st Session. Senate Document, 13)

Report by the then-Senator from Minnesota of impressions drawn from trips to Middle and South America in 1961 and 1962. Though optimistic, he warns that the social reforms we are demanding could result in disorder and may affect American interests.

- 3159c. ————. ————. ————. Senate. Committee on the Judiciary. *World communism: a selected annotated bibliography*. Washington, Government Printing Office,

1964. 394 p. (88th Congress. 2d Session, Document 69)

An impressive array of material on the international communist movement. Includes areal presentations—Latin America, p. 304-319 with references to books, periodical articles and government publications.

- 3159d. ————. Department of State. *Foreign relations of the United States: diplomatic papers, 1943*. v. 5, *The American Republics*. Washington, Government Printing Office, 1965. 932 p. (Publication 7813)

A useful series—withstanding the obligatory twenty-year lapse before compilation of given years—as a rule including "... subject to necessary security considerations, all documents needed to give a comprehensive record of the major foreign policy decisions within the range of the Department of State's responsibilities, together with appropriate materials concerning the facts which contributed to the formulation of policies." The question arises at times as to what the "major" decisions really were. This is the latest in the series.

3160. Vela Monsalve, Carlos. *Tácticas y directivas contra la farsa comunista*. Quito, Editorial Colón, 1962. 145 p.

A highly polemic Catholic and anti-communist tract, couched in terms of the author's "45 principles" for combating communism in Latin America.

3161. Veliz, Claudio. *Obstacles to reform in Latin America* (RIIA/WT, 19:1, Jan. 1963, p. 18-29)

The United States policy of seeking reform through cooperation with those groups variously described as "middle sectors," "middle masses," etc. will probably fail. The reasons, found in the nature of these groups and their movements, are discussed in this article.

- 3161a. Viteri, Miguel H. *For a federated Latin America: the one answer to twenty problems*. N. Y., Exposition Press, 1965. 115 p.

A popular discussion of Latin American integration as a means to solving its inherited and inherent problems, with many references to both.

3162. Waiss, Óscar. *Nacionalismo y socialismo en América Latina*. 2. ed. B. A., Ediciones Iguazú, 1961. 187 p. (Col. Documentos, 1)

A leading Chilean communist brings up to date a 1954 book on a critically important theme. For the first edition, see *HLAS* no. 20, item 2208.

3163. Weisbord, Albert. *Latin American actuality*. N. Y., The Citadel Press, 1964. 256 p.

The author suggests that all of Latin America is in crisis, and he spells out his reasons for Brazil and Argentina in entirely economic and com-

mercial terms. It can be assumed this book would have some value were it reorganized, but it cries for editorial guidance and some system in approach—and at this time it lacks both.

3164. Wells, Henry. The OAS and the Dominican elections (UP/O, 7:1, Spring 1963, p. 150-163)

"Since the election, *qua* election, did in fact turn out well, a minimum assessment of the OAS contribution would be that the OAS Technical Mission and the OAS observer team did not do any particular harm. A more generous appraisal is, however, not unwarranted."

3166. Wolf, Charles, Jr. The political effects of economic programs: some indications from Latin America. Santa Monica, Calif., The Rand Corporation, 1964. 36 p. (Memorandum RM-3901-ISA)

See item 1828.

- 3166a. ———. The political effects of military programs: some indications from Latin America. Santa Monica, Calif., The Rand Corporation, 1963. 32 p. (Memorandum RM-3676-ISA)

The author attempts to determine if U. S. military aid has had any measurable effect on the level of democratic practices in Latin America. The Fitzgibbon surveys are used as a measure of achievement in regard to democracy. The author concludes that the effect is not direct, and correlation rather minor.

3167. Wollaston, Nicholas. Red rumba: a journey through the Caribbean and Central America. London, Hodder & Stoughton, 1962. 230 p., illus., map.

Report of a five-month trip the author made through Central America and the Caribbean in 1961. Wollaston finds existing situations to be appalling everywhere except in Cuba, where no shortcomings are reported.

3168. Wood, Bryce. External restraints on the Good Neighbor Policy (IAMEA, 16:2, Autumn 1962, p. 3-24)

An excellent exposition of the ways in which the resistance of Latin American governments to certain policy initiatives originating in Washington acted as a restraint upon the Department of State.

3169. Wright, Theodore Paul, Jr. American support of free elections abroad. Washington, Public Affairs Press, 1964. 184 p.

A member of the faculty of Bates College (Maine) examines the experience of United States involvement in the elections (at various times) of 8 Middle American and Caribbean countries, as well as its later attempts to influence elections, freedom, and events in other parts of the world. The treatment is uneven in length and depth, but the conclusions, especially, raise some rather fundamental questions concerning United States goals and techniques.

3170. Zea, Leopoldo. Latinoamérica y el mundo. Caracas, Univ. Central de Venezuela, 1960. 146 p. (Biblioteca de cultura universitaria, 4)

Brief political-philosophical essays on the meaning of Latin America and its relation with the world. Analysis of Latin American nationalism as reform and rejection of the colonial status, in partial reaction against the past, but pointing toward a future in which human ideals will govern. [C. Gibson]

ARGENTINA

3171. Ahrens, Gualterio E. Politische und soziale Voraussetzungen des heutigen Argentinien. Hamburg, Germany, Ibero-Amerika-Verein, 1964. 30 p.

3172. Ares Somoza, Paulino. Marxismo ortodoxo. B. A., Imprenta López, 1964. 207 p.

The cover of this book states that it deals with the philosophical bases of communism; the work itself is published by the Argentine Communist Party. An original piece by the author rather than a reprinting of Soviet materials; hence, its relevance for communist practices and theory in Argentina is very great. It deals with past and present theoretical Russian thought, as well as with Sartre, the Catholic Church, and current Argentine communist leaders.

3173. Astudillo, Alberto. La revolución nacional y las clases. B. A., Ediciones Relevo, 1963. 108 p. (Serie Hacia la revolución nacional, 1)

A modest little book by a Marxist of some 40 years' activity in Argentine politics, analyzing events and currents from the viewpoint of the Communist Party. He rejects the communists as myopic and retarded ideologues, and suggests that the Armed Forces, peronistas, and nationalists of Argentina must achieve a *convivencia* to which all can contribute.

3174. Basílico, Ernesto. La controversia sobre el Canal Beagle: justificación del derecho argentino a la soberanía sobre las islas Picton y Nueva e islotes adyacentes, conforme al Tratado de 1881. B. A., Francisco A. Colombo, 1963. 215 p., bibl., fold. maps.

Purports to state the Argentine case for sovereignty over Picton Island and others in the Beagle Canal controversy with Chile. The issues are not clearly and systematically stated and require reading a great deal of material in order to isolate them.

3175. Belloni, Alberto. Peronismo y socialismo nacional. B. A., Ediciones Coyoacán, 1962. 64 p.

An experienced socialist labor leader comments in some detail on theoretical and real developments since the fall of Perón. He examines the possibilities for developing a "national front" strategy in Argentina.

3176. Bonafina Dorrego, Andrés. *Comunismo en la Universidad de Buenos Aires* (ESCOM, 11:40, abril/junio, 1963, p. 89-99)

An experienced Argentine newspaperman writes concerning the activities and effectiveness of communism among students in the University of Buenos Aires. He concludes that the problem is very serious.

3177. Carril, Bonifacio del. *¿Qué nos pasa a los argentinos?* B. A., Cía. Impresora Argentina, 1963. 86 p.

An experienced Argentine political commentator asks what is happening in Argentina. Since it is evident that *peronismo* will not die through repression, what can be the outcome? Alternative choices are examined. The author includes three communiques he has published as open letters to world political leaders.

3178. Castells, Ramón A. *Por qué soy conservador: individualismo, colectivismo, conservadorismo*. Resistencia, Argentina, 1962. 164 p., bibl.

A lengthy and useful statement of the Conservative ethos in Argentina, by the party's head in Chaco Province. Dr. Castells is also a lawyer and teacher.

3179. Coca, Joaquín. *El contubernio: selección*. B. A., Editorial Coyacán, 1961. 80 p.

A short history of the Socialist Party of Argentina, from the enactment of the Sáenz Peña electoral reforms of 1914 to the overthrow of Yrigoyen in 1930. The author was a labor leader during this period and an activist in the party.

3180. Cousillas, Luis Alberto. *La patria boba*. B. A., Editorial A. Peña Lillo, 1962. 96 p. (Col. La Siringa, 19)

A thoroughly Marxist interpretation of Argentine social and political problems by an active leftist journalist.

3181. Cúneo, Dardo. *Las nuevas fronteras*. B. A., Ediciones Transición, 1963. 230 p.

A one-time active Socialist—and more recently Press Secretary, representative to the OAS, and Ambassador for the Frondizi government—discusses Argentine foreign policy. He suggests this foreign policy cannot be understood or analyzed except in terms of the country's domestic problems, characteristics, and emotions, and anticipates that the Armed Forces will remain of vital importance for some time to come. He is also concerned with the role that Latin America will assume in the future. The book is written with useful and intelligent reference to relevant publications and facts.

3182. De Santis, Sergio. *Avvento del centrismo en Argentina?* (PS, 9, sett. 1963, p. 1026-1037)

An Italian socialist discusses the Illía victory in Argentina, and analyzes its effects on economic and social policy. He asks what the effects will be on the future development of the country

and the position of the lower classes and socialism. The article is interesting primarily as an Italian socialist's interpretation rather than as a research piece.

3183. Dussaut, Alejandro. *Crisis en la universidad*. Prólogo de Marcos Victoria. B. A., Asociación Argentina por la Libertad de la Cultura, 1961. 107 p. (Biblioteca de la libertad, 11)

An Argentine university professor questions the results of the principle of autonomy in university life and teaching in the period since the fall of Perón. He asks a number of disquieting questions: Has autonomy aided or hindered in the achievement of the mission of the university?

3184. Faleroni, Alberto Daniel. *Breve informe sobre actividades del comunismo en América Latina y en la República Argentina* (ESCOM, 9:31, enero/marzo 1961, p. 114-134)

Though brief, provides a great deal of information on communist party membership, names of leaders, organizational activities and other information on Communist parties in Latin America. The last part is devoted to a similar, but more detailed, survey of Argentina.

- 3184a. ———. *El comunismo contra nuestras fuerzas armadas*. B. A., Ediciones Frente Americano de la Libertad, 1961. 170 p.

A vigorous statement of the author's views of the leftist threat to the armed forces in Argentina. He is inclined to be somewhat indiscriminate in his attack, which is fundamentally that of a strongly pro-military conservative.

3185. Florit, Carlos A. *Las fuerzas armadas y la guerra psicológica*. B. A., Ediciones Arayú, 1963. 155 p. (Colección de estudios políticos, 1)

A highly critical interpretation of the political role of the military in Argentina.

3186. Frondizi, Arturo. *Petróleo y nación*. Prólogo y notas por Arturo Sábato. B. A., Transición, 1963. 180 p., illus., tables.

A compilation of messages and public statements concerning internal politics, economic development, and problems of petroleum, by the ex-President, made to the country during his tenure of office. A lengthy introductory essay by Arturo Sábato, one of Frondizi's principal aides, is included.

3187. Funes, Rafael. *Reflexiones políticas para militares: hacia una política nacional*. B. A., Ediciones Relevo, 1963. 88 p. (Serie Hacia la revolución nacional, 2)

Assuming the armed forces of Argentina will continue to react politically to national events, this little book asks some relevant questions. Perhaps the most striking is, in effect, Are you being legalists or opportunists?

3188. **García, Eduardo Augusto.** La política internacional de la república. B. A., Emecé Editores, 1964. 112 p.

A well-known Argentine diplomat discusses the overriding tone and intent of Argentine foreign policy, and its contributions to international law. The approach is partially historical, but also attempts to analyze the subject around several major themes. Includes a disproportionately large section on notes (p. 71-112).

3189. **García Lupo, Rogelio.** Historia de unas malas relaciones. B. A., Jorge Álvarez Editor, 1964. 111 p. (Col. Ensayos)

The classic model of U. S. relations with Argentina is described here as a "suction pump." The author sees little prospect for change for the better in the future.

- 3189a. ———. La rebelión de los generales. B. A., Proceso Ediciones, 1962. 151 p.

A collection of newspaper articles—in part from "unknown documents . . . secret sources . . ."—that appeared in various countries, dealing with the reasons for the overthrow of Arturo Frondizi as Argentine President, by a military coup. Most certainly an interesting collection, largely polemic in nature; its factual utility, however, must be regarded with some reserve.

3190. **Germani, Gino.** Política y sociedad en una época de transición: de la sociedad tradicional a la sociedad de masas. B. A., Editorial Paidós, 1962. 266 p. (Biblioteca de psicología social y sociología)

Ranges from theoretical problems of modernization and political change to concrete examinations of particular problems in Latin America—Argentina and Peronism especially. The author, a sociologist, is especially interested in popular and authoritarian rationalist movements.

3191. **Ghioldi, Rodolfo.** Acerca de la entrega. B. A., Editorial Anteo, 1959. 63 p.

A useful piece of communist anti-Frondizi propaganda by a leader of the Argentine Communist Party. In brief, Sr. Ghioldi says that Frondizi has delivered the country lock, stock and barrel to the United States.

3192. **Gómez, Alejandro.** Política de entrega. B. A., A. Peña Lillo Editor, 1963. 397 p.

The author—one-time Vice President of the Republic under Frondizi and participant in the founding of the Unión Cívica Radical Intransigente—is especially competent to write his version of the recent political history of Argentina (since Perón).

3193. **Lazarte, Juan.** La burocracia . . . sentido y significado. B. A., Editorial Cátedra Lisandro de la Torre, 1960. 200 p.

Discusses in a completely pejorative sense the expansion of bureaucracy and of bureaucratic authority in Argentina and in other countries,

which ostensibly limits and stultifies individual initiative and destroys liberty. This is an Argentine version of the now-famous schools of conservatism of Wilhelm von Röpke and Ludwig von Mises. Despite its tone it has potentially useful material for the researcher on Argentina.

3194. **Linares Quintana, Segundo V.** La acción de amparo y la jurisprudencia de la Corte Suprema de Justicia de la República Argentina (RACP, 1:1, enero/junio 1960, p. 89-110)

A theoretical examination of the action of *amparo* in Argentine courts, with lengthy documentary citations of several such actions.

3195. **Loughran, James A.** Some reflections on the Argentine problem (IAMEA, 18:1, Summer 1964, p. 29-43)

A member of the New York State Bar association takes a rather hard look at Argentine problems. His premise is the question, How can the most developed country in Latin America have all the problems it seems to manifest? The solutions he offers are not unique, but at least interestingly stated.

3196. **Luna, Félix.** Diálogos con Frondizi. B. A., Editorial Desarrollo, 1963. 219 p.

In early 1962, Luna, an Argentine journalist, held a series of long conversations with the then-President Frondizi. After the overthrow of Frondizi, Luna and the ex-President collaborated in compiling the talks in systematic form.

3197. **Marianetti, Benito.** Argentina: realidad y perspectivas. B. A., Editorial Platina, 1964. 554 p., bibl.

A leading Argentine writer presents a massive and broadscale view of Argentina in a number of perspectives, offering insights into the country's social, cultural, economic and political past and present. The book is especially useful for its breadth and detail of coverage.

3198. **Michael Frank [pseud.].** Die letzte Bastion: Nazis in Argentinien. Hamburg, Germany, Rütten & Loening Verlag, 1962. 157 p. (Das aktuelle Thema, 15)

An impassioned account of purported Nazi sympathy in Argentina. Selected cases from contemporary political events in Argentina are used to prove a belabored point.

3199. **Morales, Emilio.** Uturunco y las guerrillas en la Argentina. Montevideo, Editorial SEPE, 1964. 43 p.

An intriguing pamphlet that purports to deal with guerrilla activities in the north of Argentina in 1959. The author claims to have deleted identifiable names and places to protect the actors portrayed. Argentine guerrillas are real enough; this accounting may be otherwise, however.

3200. Operations & Policy Research, Inc., *firm*. Institute for the Comparative Study of Political Systems. Argentina: election factbook, July 7, 1963. Washington, 1963. 32 p., maps, tables.

Read in conjunction with 3207.

3201. Ortiz, S. H. *El libro rojo de Rogelio Frigerio*. Montevideo, Editorial Verax, 1962. 125 p.

At various times while President of Argentina, Arturo Frondizi relied heavily on the advice of Rogelio Frigerio. This book contributes to the growing polemic literature against Frigerio, arguing that he was, and remains, beyond doubt, an active Communist.

3202. Partido Comunista de la Argentina. Programa. B. A., Editorial Anteo, 1963. 8 p.

The platform of the party adopted by the XII Party Congress at Mar del Plata, February 23 to March 3, 1963.

3203. Pujades, Pablo. *Dictadores americanos al ocaso: el "Justicialismo" de Perón*. Bogotá, Editorial Minerva, 1958. 215 p.

A highly critical commentary on Perón's policies and behavior as chief of the Argentine government as well as afterward. Brief attention is also given to the conditions that contributed to his gaining of power.

3204. Ricciardi, Renzo. *La tercera solución: bosquejo histórico de las doctrinas sociales*. B. A., Ediciones Paulinas, 1963. 213 p. (Rerum novarum, 2)

An example of a moderate Catholic view on communism and capitalism.

3205. Rodríguez, Carlos J. *Un mundo nuevo nace: Argentina radical*, 1964. B. A., Editorial La Fragua, 1963. 183 p.

An old member of the Radical Party, whose experience as partisan and officeholder began under Leandro Alem and Hipólito Irigoyen, comments in some detail on Argentine affairs in the 1960's. The discussion is, in the classic Latin sense, a political analysis of the present in terms of the past. A long appendix presents a series of open letters from Dr. Rodríguez to Presidents Frondizi and Guido, the Armed Forces, and to the people.

3206. Romero, José Luis. *A history of Argentine political thought*. Introduction and translation by Thomas F. McGann. Stanford, Calif., Stanford Univ. Press. 1963. 270 p., bibl.

An English translation of Romero's well-known work, first published in 1946 (for 2. ed., see *HLAS* no. 20, item 2230). It is less a study of political theories than a history of political events. An essential work for all seeking an understanding of events through the fall of Perón.

3207. Rowe, James W. *The Argentine elections of 1963: an analysis*. Washington, Operations & Policy Research Inc., Institute for the Comparative Study of Political Systems, 1964? 37 p., tables (Election analysis series, 1)

3208. Salceda, Juan Antonio. *Actualidad del dogma de Mayo*. B. A., Instituto Amigos del Libro Argentino, 1963. 123 p. (Col. Ensayos, 1)

Historical essay dealing with the ideas expressed in the Revolution of May of 1810, and their applicability to today's problems in Argentina.

3209. Sánchez, Victorio. *Cultura nacional o cultura liberal: la batalla por la enseñanza libre*. B. A., Ediciones Arayú, 1963. 187 p. (Colección de estudios políticos, 2)

An interesting, rather polemic, defense of the educational policies of the Frondizi government. Although there is much discussion of the principles of secular non-communist education, there is more concern for university-level education, which is "anti-colonial" in content.

3210. Schamis, Gerardo Jorge. *Realidad política argentina*. Guatemala, Imprenta Universitaria, 1959. 56 p.

The Argentine Ambassador to Guatemala discusses the problems of his country in a very long and detailed statement at the beginning of the Frondizi administration. The picture is gloomy, he feels, but viable. The interpretation is fundamentally that of an economic liberal.

3212. Snow, Peter G. *Argentine radicalism, 1957-1963* (UF/JIAS, 5:4, Oct. 1963, p. 507-531)

The Radical party of Argentina has undergone splits and factionalism throughout its history, but never more than in the past eight years. The author, a faculty member of the State University of Iowa, anticipates difficulty for Arturo Illia's future control of the government.

3213. Turano, Armando Luis. *En busca del destino nacional*. B. A., 1962. 66 p. A veteran member of the Radical Party and Deputy after 1958 in the Intransigent Radical group attempts in a series of short articles and statements—some published previously—to define the position of the UCRI in relation to national problems.

3214. Uzal, Francisco Hipólito. *Frondizi y la oligarquía*. B. A., Cía. Argentina de Editores, 1963. 210 p.

An experienced political commentator reacts to the overthrow of the Frondizi government in 1962. For the breadth and imaginativeness of the comment and discussion this is a better than average piece of polemics.

3215. Vidal, E. and V. Gagiotti. *Depauperización absoluta y relativa de la clase obrera*. B. A. Editorial Porvenir, 1963. 89 p., illus., tables.

A communist interpretation of the social and economic reality of Argentina's lower classes.

3216. Vila Echague, Iván. Cuestiones disputadas en la Democracia Cristiana. B. A., Ediciones del Atlántico, 1960. 61 p. (Col. Cívica, 15)

Two divergent positions are taken by Christian Democrats: one that aspires to social justice, liberty and personal responsibility within a preestablished juridical framework and with supplementary and very limited intervention on the part of the state; the other puts its confidence in the idealized state as the interpreter and dispenser of justice. The former is held to be the true Christian Democratic philosophy.

BOLIVIA

3217. Antezana E., Luis. La retirada de Colquiri: el fin del anarco-sindicalismo. La Paz, Empresa Industrial Gráfica E. Burillo, 1964. 110 p.

This short polemic paper defends the decision of the MNR leadership to oust Juan Lechín from the party. Lechín, as a leader of organized labor, represented anarchosindicalism in Bolivia, a force that was not responsible to the country as a whole nor true to the initial direction of the revolution, the author argues.

3218. Arnade, Charles W. The U. S. and the ultimate roots of the Bolivian revolution (PAT/H, nueva serie, 1:1, enero 1962, p. 35-50)

The author concludes that German, French, Spanish and Russian writings were of greater importance in the Bolivian Revolution of 1952 than were U. S. sources. A renaissance of Inca studies also had an important impact.

3219. Bedregal, Guillermo. La nacionalización minera y la responsabilidad del sindicalismo. Mensaje del presidente de la Corporación Minera de Bolivia al ampliado de la Federación Sindical de Trabajadores Mineros de Bolivia reunido en Oruro el 30 de Noviembre de 1959. La Paz, Los Amigos del Libro, 1959. 58 p., tables.

- 3219a. ———. Revolución y contra-revolución en Bolivia: estado de derecho, democracia y planificación. La Paz, Empresa Industrial Gráfica E. Burillo, 1964. 62 p.

- 3219b. ——— and Alfredo Franco Guachalla. COMIBOL: una verdad sin escándalo. La furia impotente del fascismo contra una empresa del pueblo. La Paz, Corporación Minera de Bolivia, Departamento de Relaciones Públicas, 1963. 147 p., facsim., tables.

A presentation of the statements of Bedregal (President of the Bolivian Government Mining Corporation) and Alfredo Franco Guachalla, (Minister of Mines) in the Senate. A factual statement and analysis of much material on the operations of the mines under State ownership.

- 3219c. ——— and Augusto Céspedes. Economía nacional y defensa de Latinoamérica. Imperialismo y desarrollo. La Paz, 1963. 76 p.

At the time of writing the author was Executive Secretary of the National Political Committee of the Bolivian MNR. For this reason his observations on such matters as political-economic liberation, defense against imperialism and defense against the cyclical crises of capitalism are of importance.

3220. Bolivia. Dirección Nacional de Información. Bolivia: 10 años de revolución. La Paz, 1962. 263 p., illus., tables.

An interesting public relations piece on the accomplishments of the MNR government in a ten-year period. It states concisely the underlying philosophy of the revolution, and features the principal leaders of the period.

- 3220a. ———. Ministerio de Guerra.

Actuaciones parlamentarias del Ministro de Defensa Nacional, Juan Luis Gutiérrez Granier, en los años 1961 y 1962. La Paz, 1963. 205 p.

- 3220b. ———. Ministerio de Relaciones Exteriores. La desviación del Río Lauca: antecedentes y documentos. La Paz, 1962. 303 p., fold. map.

The notes exchanged, declarations and other documents of the past 23 years relating to the Bolivian-Chilean dispute over the Lauca River. The documents are preceded by a short but adequate presentation of the Bolivian case. An essential document for a thorough study of the controversy. See also item 3344.

- 3220c. ———. ———. Rumbo al mar.

La Paz, 1963. 76 p. (Documentos trascendentales)

Diplomatic notes and official statements by Bolivian and Chilean foreign ministers concerning their respective positions with reference to Bolivia's demands for an outlet to the sea. The notes and statements cover 1950-1963.

3221. Cabrera Romero, Sinforoso. Informe de Labores como Director Obrero de la Corporación Minera de Bolivia: análisis del manejo administrativo, económico, financiero y técnico en relación con las funciones del Control Obrero en las minas nacionalizadas. La Paz, 1960. 150 p., tables.

The cover indicates that "Bureaucracy is Strangling the COMIBOL." In effect, a defense by the author of his actions and policies as Labor Director of COMIBOL, on the occasion of the 1960 reorganization of the Directorate.

3222. Canelas O., Amado. Nacionalización de las minas de Bolivia: historia de una frustración. La Paz, Librería Altiplano, 1963. 285 p., bibl.

The author maintains that the Bolivian miner has been frustrated, deceived, and exploited by

the Bolivian government's Mining Corporation (established after the mines were nationalized in 1952). He further suggests that foreign mining interests still control and hamper the proper development of the mines in the interest of the Bolivian masses.

3223. Cordeiro, Benjamín I. *Tragedia en Indoamérica: Bolivia, seis últimos lustros de turbulencia política*. Córdoba, Argentina, Editorial Condor, 1964. 304 p.

A criticism of the MNR governments of Bolivia, describing them as corrupt, tyrannical, extremist regimes which impoverish the country and enrich a numbered few.

3224. Diez de Medina, Fernando. *Bolivia y su destino, y otros temas de la patria*. La Paz, Empresa Industrial Gráfica E. Burillo, 1962. 250 p.

A short collection of essays and observations concerning the domestic problems of Bolivia and possibilities for their solutions by a member of the MNR. Sr. Diez has held numerous government and party offices. He was expelled by the Party's national policy committee in July 1960 for writing articles advocating a *convivencia* of parties. The text of the relevant documents is included.

3225. Iturralde Chinel, Luis de. *El lago Titicaca y la teoría del condominio*. La Paz, Empresa Editora Universo, 1963? 42 p.

An interesting discussion of the Bolivian-Peruvian convention of 1957 which provided for condominium over Lake Titicaca. The author holds that Chile's desire for waters for irrigation and Bolivia's quest for an outlet to the sea are tied up with this treaty. He concludes that the treaty may be detrimental to Bolivia's interests in the future.

- 3225a. ———. *La desviación del Río Lauca por Chile*. La Paz, 1963. 374 p.

The most complete presentation of the Bolivian cases in the Lauca River dispute between Chile and Bolivia. Possible solutions are discussed. Includes the most complete collection of documents available to date.

3226. Klein, Herbert S. *American oil companies in Latin America: the Bolivian experience* (IAMEA, 18:2, Autumn 1964, p. 47-72)

In 1937 the Bolivian government expropriated the properties of the Standard Oil Company in Bolivia. Although much has been written about the Mexican experience of 1938, comparatively little has been written on the Bolivian case; this short article by a University of Chicago faculty member redresses the balance somewhat.

3227. Lechín Oquendo, Juan. *Discurso inaugural del Secretario Ejecutivo de la Central Obrera Boliviana al Tercer Congreso Nacional de Trabajadores*. La Paz, 1962. 97 p.

The then Vice-President of the Republic speaks to an annual formal conference of Bolivian workers concerning the goals and accomplishments of the revolution in Bolivia. A comparatively dispassionate and candid report, although based on premises within the ideology of the revolution.

3228. Lora, Guillermo. *Hacia el gobierno obrero-campesino*. La Paz, Partido Obrero Revolucionario, 1962. 67 p.

The program and views of the Trotskyist Workers and Peasants Party are stated in this pamphlet.

- 3228a. ———. José Aguirre Gainsborg, fundador del P.O.R. La Paz, Ediciones Masas, 1960? 69 p.

This is less a biographical study than an analysis of the ideological position, through the personality of its founder, of the Partido Obrero Revolucionario, the Trotskyite party of Bolivia.

- 3228b. ———. *La revolución boliviana: análisis crítico*. La Paz, Difusión S.R.L., 1964 [i.e. 1963]. 408 p.

A critical leftist examination of the MNR and of the revolutionary process, with the conclusion drawn that many essential interests have been ignored. The writer is highly critical of communist tactics, and opts for a worker-peasant government in a somewhat complex argument.

- 3228c. ———. *Sindicatos y revolución*. Cochabamba, Bolivia, Ediciones Masas, 1960. 42 p.

A Bolivian labor leader and publicist discusses the proper role of unions in the Bolivian revolution. The tone is opposed to the Lechín tendency of the moment.

3229. *Movimiento Nacionalista Revolucionario* (Bolivia). *Avanzada Universitaria, Conferencia Nacional, III*, Cochabamba, Bolivia, 1962, Documentos. Cochabamba, Bolivia, Imprenta El Progreso, 1962. 120 p.

The comments and papers of this conference suggest that the course of revolution is difficult to maintain. The criticism and self-analysis of the revolution is in some cases harsh, and suggest the belief that moderation and deviation have occurred by the time of the meeting.

- 3229a. ———. *Programa esquemático del gobierno del Movimiento Nacionalista Revolucionario para el período 1964-1968, aprobado por la IX Convención del M. N. R.* La Paz, Dirección Nacional de Informaciones, 1964. 77 p.

A synthesis of the MNR party platform in the 1964 electoral campaign.

3230. *Movimiento Nacionalista Revolucionario Auténtico* (Bolivia). *M.N.R.A.: exposición de motivos y declaración*

de principios. Texto de Walter Guevara Arze. Aprobado en la VIII Convención del Partido, abril de 1960. La Paz, 1960? 142 p.

The "Authentic" MNR seeks in this pamphlet to justify its position, within the goal of national revolution, to Víctor Paz Estenssoro. A detailed history of the development of the movement and a statement of its views are included.

3231. Moya Quiroga López, Rolando. ¡Momento internacional! Desviación de las aguas del Río Lauca. La Paz, Tall. Gráficos Gutenberg, 1962. 211 p., bibl.

An impassioned discussion of Bolivian claims in the Río Lauca dispute. Includes an informative appendix of Notes and Correspondence.

3232. Partido de la Izquierda Revolucionaria (Bolivia). Desarrollo nacional: soluciones para los problemas nacionales. Cochabamba, Bolivia, 1961. 268 p.

A regional committee of the PIR plans for a succession of national problems. In some cases the suggestions appear to clash with previously announced national party policy.

3234. Peñaloza C., Luis. Historia del Movimiento Nacionalista Revolucionario, 1941-1952. La Paz, Editorial Librería Juventud, 1963. 293 p.

A partisan, but very useful, political history of Bolivia, largely devoted to the period indicated by the title, ending with the seizure of power by the MNR in 1952. The author is an active member of the MNR.

3235. Pérez Paton, Roberto. La penetración comunista en Bolivia (ESCOM, 11:42, oct./dic. 1963, p. 48-66)

A professor of the University of San Andrés (La Paz) discusses the penetration of Marxism and communism within the Movimiento Nacionalista Revolucionario of Bolivia. Special attention is paid to its goals in the mines and in agrarian reform.

3236. Pimentel Rojas, Irineo. Unidad sindical y lucha por mejores condiciones de vida y trabajo: informe. La Paz, Siglo XX, 1960. 209 p., tables.

An essential document for the study of the Bolivian miners union. Contains a large number of Party documents, including the statements of positions of the union, statistics upon which policies have been adopted, etc. The nominal author is Secretary-General of the Sindicato Mixto de Trabajadores Mineros del Siglo XX.

3237. Quiroga Santa Cruz, Marcelo. La victoria de abril sobre la Nación. La Paz, Impresor E. Burillo, 1964. 58 p.

A collection of several articles that appeared in the newspaper *El Diario* (La Paz) in March and April, 1960. They deal with the initial concepts of the Movimiento Nacionalista Revolucionario, the MNR's behavior in power, and the

problems of the changing times. The tone is critical.

3238. Salamanca Z., Humberto. Sindicalismo totalitario, reformista y revolucionario, y una crítica al programa ideológico de la Central Obrera Boliviana. La Paz, 1960. 98 p. (mimeo), bibl.

A Bolivian socialist writer discusses the theoretical roots of unionism, imperialism, and reform in Bolivia, and condemns the more violent aspects of the policies of the major labor unions of Bolivia. He suggests that the revolution should steer clear of the influences of both the U. S. and the U. S. S. R.

3239. Salazar Mostajo, Carlos. Caducidad de una estrategia. La Paz, Liga Socialista Revolucionaria de Bolivia, 1964. 191 p.

A comprehensive statement of the Liga Socialista Revolucionaria (Trotskyist) interpretation of the MNR's leadership and program.

3240. Surcou Macedo, Rodolfo. Hacia la revolución integral: una interpretación del pensamiento político de la Falange Socialista Boliviana, La Paz, 1961. 217 p.

A member of the National Executive Committee of the FSB, a Catholic Socialist party, presents the rationale of the group's positions on domestic and foreign policy. There is a detailed statement of the Party's present platform and organization as well.

BRAZIL

3241. Alves, Márcio Moreira. A velha classe. Rio, Editora Arte Nova, Idade Nova, 1964. 148 p.

A journalist and member of the so-called Brazilian "liberal left," presents a take-off on *The new class: an analysis of the communist system* by the Yugoslav Milovan Djilas, in which control of government is gradually infiltrated and dominated by a new communist élite. The author contends the opposite has taken place in Brazil with the advent of the military regime of April 1, 1964, and an intransigent "old" élite has now taken control. A selection of April/May 1964 editorials from the *Correio da Manhã* make up the piece.

3242. Alvim, João Carlos. A revolução sem rumo. Rio, Edições do Val, 1964. 92 p.

3243. Andrada, Bonifácio José Tamm de. Parlamentarismo e a evolução brasileira: breve ensaio sobre o parlamentarismo, presidencialismo e a evolução política brasileira. Prefácio do Senador Milton Campos. Belo Horizonte, Brazil, Editora Bernardo Álvares, 1962. 122 p., bibl.

A professor and Minas Gerais state legislator discusses the crisis of parliamentarism in Brazil. He holds there is a vital need for effective parliamentary independence, and that there is an increasing attack upon it both within the presidential office and in the public arena.

3244. Aragão, João Guilherme de. *Notas de um observador administrativo*. Rio, Departamento Administrativo do Serviço Público, 1961. 158 p.

A collection of short papers and essays written from 1950-1954, while the author was on a study mission in France. The discussion largely deals with principles and problems of public administration, but there is invariably more than passing reference to the appearance of the specific matter in Brazilian experience. The book is not a definitive treatment, but suggests a good deal to the student of government for further examination.

3245. Archer, Maria. *Brasil, fronteira da África*. São Paulo, Editora Felman-Rêgo, 1963. 176 p.

An invitation to Brazil to keep alive the Portuguese heritage in Angola, now so hated there because of what the liberal author calls "guerra salazarista" and the "exploração pelo capitalismo imperialista, sobretudo dos americanos." [M. Kiemen]

3246. Bálzamo, José de. *Jânio e a Petrobrás*. São Paulo, Editora Fulgor, 1960. 64 p., facsim.

An ultra-nationalist polemic piece on Brazilian oil, charging that a large number of Brazilian leaders are likely to turn the country's precious oil over to foreign exploitation. The tone is indicated by the pamphlet's cover subtitle, "Documentos Secretos da Política Brasileira."

3247. Bandeira, Moniz. *O caminho da revolução brasileira*. Rio, Editora Mello, 1962. 187 p.

A call to the Brazilian working classes to imitate the workers in Cuba. [M. Kiemen]

3248. Barbosa Lima Sobrinho [*pseud.* for Alexandre José Barbosa Lima]. *Máquinas para transformar cruzeiros em dólares*. São Paulo, Editora Fulgor, 1963. 63 p. (Col. Universidade do povo, 10)

A largely polemic piece on private control of public utilities and natural resources, written in a leftist, lower-class oriented series. Useful as an expression of common belief on the subject among Leftist Brazilian intellectuals, but still including a good deal of information as well.

3249. Barreto, Lêda. *Juliano, Nordeste, revolução*. Rio, Editora Civilização Brasileira, 1963. 145 p. (Retratos do Brasil, 23)

A Brazilian newspaperman and sociological writer discusses the critical needs of the Northeast, and the reasons change is needed. Juliano is discussed in sympathetic and rather questioning terms; there is no doubt, however, the writer approves of much of what he has seemed to stand for.

3251. Brazil. Instituto Brasileiro de Geografia e Estatística. *Ação governamental de João Goulart*. Rio, 1964. 182 p., illus., map, tables.

A short statistical summary of all conceivable

numerable topics in Brazil as of the end of 1963. A useful primary tool for the researcher. See also item 3295.

3252. Carvalho, Carlos Miguel Delgado de. *Organização social e política brasileira*. Rio, Editora Fundo de Cultura, 1963. 320 p., tables.

A very broad survey of Brazilian life in nearly every respect, this book draws on the published work of innumerable Brazilian authors. Politics, economics, culture, sociology, labor, legal-constitutional problems, and international relations are only a few of the areas discussed.

3253. Costa Bolívar [*pseud.*]. *Quem pode fazer a revolução no Brasil?* Rio, Editora Civilização Brasileira, 1962. 91 p. (Cader-nos do povo brasileiro, 7)

An interesting, bland tract concerning social and political revolution, with special reference to Brazil. The tone is nationalist and Marxist, and generally sympathetic to Fidel Castro.

3254. Deodato, Alberto. *Políticos e outros bichos domésticos: crônicas*. Belo Horizonte, Brazil, Editora Itatiaia, 1962. 223 p. (Col. Crônicas de ontem e de hoje, 2)

Satirical essays on the passing scene in Brazil by an *udenista* federal representative [M. Kiemen]

3255. Dines, Alberto and others. *Os idos de março e a queda em abril*. Rio, José Alvaro Editor, 1964. 403 p., illus.

Eight journalists interpret the Brazilian military coup of April 1964 that overthrew Goulart and installed Castello Branco. Each presents his impressions in a separate essay.

3256. *Edição histórica da revolução* (OC, Extra, 10 abril 1964, 64 p., illus.)

A leading Brazilian newsmagazine devotes a special issue to a journalistic and photographic report of the *golpe* against João Goulart in the major centers of Brazil. The graphic nature of this presentation is of exceptional value for a study of the action.

3257. *As eleições de 1962* (UMG/RBEP, Número Especial, 16, jan. 1964, 410 p.)

In a special issue devoted to the 1962 congressional elections, 15 Brazilian Professors of various universities discuss general and regional electoral patterns. The approaches vary; some are comparatively traditional studies, while others attempt to deal with the material from a more behavioralistic viewpoint.

3258. Evião, Stênio de. *Un militarismo especial* (CEDS/P, 10, julho/agosto 1964, p. 78-83)

The author, a Brazilian journalist, feels the Brazilian military take-over in April 1964 represents a special case of desperation by a national oligarchy.

3259. Faust, J. J. *A revolução devora seus presidentes*. Rio, Editora Saga, 1965. 162 p. (Imagem do Brasil, 1)

Four brief articles prepared for the Agence France Presse network by one of its reporters, presenting events prior to, during, and after the March 31 coup.

3260. Ferrari, Alfonso Trujillo. *Atitude e comportamento político do imigrante nordestino em São Paulo* (FESPSP/S, 24:3, set. 1962, p. 159-180)

See item 4227.

3261. Ferreira, Manoel Rodrigues. *A causa do subdesenvolvimento do Brasil*. São Paulo, Gráfica Biblos Editora, 1963. 325 p., tables.

A onetime leftist supports liberal democratic techniques, with the maximum use of scientific developments for the utilization of available resources, as the proper road to the overcoming of the vicious circle of Brazilian underdevelopment. A sober and broad-ranging effort to discuss theories of development and the nature of the problem for underdeveloped countries in general.

3262. Ferreira, Oliveira S. *As forças armadas e o desafio da revolução*. Rio, Edições GRD, 1964. 152 p.

A calm and rather incisive discussion of the problems of military politics in light of the overthrow of the Goulart government by the armed forces in April 1964.

3263. Fischlowitz, Estanislau. *Subsídios para a "doutrina africana" do Brasil* (IBRI/R, 3:9, março 1960, p. 82-95)

A discussion of some of the reasons why Brazil is destined to play a major role in the future of Africa and a call for the formulation of a Brazilian policy toward this area of the world.

3264. Fonseca, Gondin da. *Os gorilas, o povo, e a reforma agrária: manifestos dos bispos do Brasil*. São Paulo, Editora Fulgor, 1963. 77 p. (Col. Universidade do povo, 8)

After a short introductory essay—which states the "popular" case for agrarian reform in Brazil—the author includes a series of speeches by João Goulart, a manifesto by several Bishops, and draft legislation by the Brazilian Congress on the subject.

- 3264a. ———. *Jango fala à nação*. São Paulo, Editora Fulgor, 1963. 38 p. (Col. Universidade do povo, 7)

A leftist defense of the policies of ex-President João "Jango" Goulart.

- 3264b. Franco, Cid. *Anotações de um cassado*. São Paulo, Livraria Martins Editora, 1965. 128 p.

The 1962 left-wing candidate to governor of São Paulo has for years been jotting down political thoughts. This work puts them between covers. As the publisher's blurb states: "This is more a psychological study. . . ."

3265. Freitas, Byron Tôres de. *O Estado moderno e o Parlamentarismo no Brasil*. Rio, Gráfica Editora Aurora Ltda., 1961. 89 p.

A very brief, primer-like discussion of the principles of government and the relations of government to society. The author states the defects of both presidentialist and parliamentary forms of government in Brazil in the recent past, and explains the constitutional implications of recent political events. Although largely legal and technical, the work has much in it for an introductory study of the country's legal and constitutional forms.

3266. Hammond, Harley Ross. *Race, social mobility and politics in Brazil* (IRR/R, 6:2, May 1963, p. 3-13)

The title is adequately descriptive. Race relations have not always been free of difficulties, and this has been reflected in efforts to eliminate discrimination through changing social and political practices. There is some reference to Brazilian foreign policy toward Africa's emerging states.

3267. Hechen, Santiago. *Proyección internacional de Brasil*. Santa Fe, Argentina, Editorial Castellví, 1964. 76 p.

A short statement of Brazilian foreign policy, both historical and current, followed by some remarks about the professionalization of the Brazilian foreign service (Itamaraty).

3268. Horowitz, Irving Louis. *Revolution in Brazil: politics and society in a developing nation*. N. Y., E. P. Dutton, 1964. 430 p., bibl., map.

See item 4230.

3269. Ianni, Octávio. *Industrialização e desenvolvimento social no Brasil*. Rio, Editora Civilização Brasileira, 1963. 269 p. (Col. Retratos do Brasil, 19)

Scholarly essays on class structure and development, as influenced by industrialization. The author attacks any attempt to tamper with the public schools which are Brazil's only hope for true social development in his opinion. [M. Kiemen]

3270. Inojosa, Joaquim. *Episódios*. 2. ed. v. 1. Rio, Editora Férias, 1959. 79 p.

Memories and events of the Brazilian presidential election campaign of 1937 are related by Sr. Inojosa. This small pamphlet also includes documents and statements related to the coup (by Getúlio Vargas) that precluded the actual election.

3271. Julião, Francisco. *Escucha campesino*. Montevideo, Ediciones Presente, 1962. 76 p.

This pamphlet combines two political tracts by the well-publicized leftist Brazilian deputy with a long report of the conditions of the Brazilian northeast and of Julião's role as reformer by a

correspondent of the Montevideo Socialist newspaper *El Sol*. Julião's documents are useful indications of his views and campaign approaches, which achieved high success before the fall of Goulart resulted in his being restricted.

3272. Jurema, Albelardo. Sexta-feira, 13: os últimos dias do governo João Goulart. Capa de Eraldo de Almeida. Rio, Edições O Cruzeiro, 1964. 241 p.

3273. Kubitschek, Juscelino. A marcha do amanhecer. São Paulo, Bestseller Importadora de Livros, 1962. 234 p.

The former President of Brazil presents a series of episodic reminiscences and thoughts on Brazilian problems prior to, during, and after his tenure of office. The value of the book primarily rests with its author.

3274. Lacerda, Carlos. Desafio e promessa: o rio São Francisco. Rio, Distribuidora Record, 1964. 151 p.

As the publisher's blurb states: "... o presente ensaio de Carlos Lacerda nos apresenta um retrato, às vezes em miniatura, mas de corpo inteiro, não só do tema mas também do autor."

3275. Ladosky, Waldemar. Evolução das instituições políticas em Minas Gerais (UMG/RBEP, 14, julho 1962, p. 85-110)

A Professor of the University of Brazil discusses the role of parties and personalities in state politics in Minas Gerais, principally after the fall of Vargas in 1945. There is concern for partisan behavior by voters as well as for the formation of party coalitions.

3276. Leal, Hamilton. História das instituições políticas do Brasil. Rio, 1962. 599 p.

A general history of Brazilian political events and institutions. The period covered ends with the fall of Getúlio Vargas and the accession of President Eurico Dutra in 1946.

3277. Leite, Cleantho. Associação Internacional de Desenvolvimento (IBRI/R, 3:10, junho 1960, p. 67-79)

An examination of the historical background, organization and future prospects of the International Development Association and an analysis of the controversy regarding Brazil's participation in it. The author has been a Director of the Inter-American Development Bank and of the Brazilian National Bank for Economic Development.

3278. Lessa, Almerindo. Meridianos brasileiros ... Lisboa, Junta de Investigações do Ultramar, 1960. 389 p., illus.

In some respects this is a virtual encyclopedia on Brazil; it deals in some detail with medical and public health problems, education, university development, the Church, and history, and folklore. It is illustrated with a great many photographs of medical and educational buildings, and with a number of charming vignettes of indigenous life and costumes.

3279. Lima, Alceu Amoroso. A polícia do Brasil em Punta del Este (IBRI/R, 5:17, março 1962, p. 5-16)

A Brazilian university professor defends Brazil's position on Cuba at the Punta del Este conference.

3279a. Lira, José Ribeiro. Teses sobre a revolução brasileira (TEMBRAS, 2:6, dez. 1963, p. 90-110)

A dispassionate discussion of the concept as it was being interpreted in some conservative circles prior to the March 31 overthrow.

3280. Machado, Unírio. Indústria da doença: medicamento (artigo de luxo), saúde (privilégio de rico) monopólio estrangeiro. São Paulo, Editora Fulgor, 1963. 95 p. (Col. Universidade do povo, 14)

One of a growing series of leftist primers concerning public issues in Brazil—most of them needlessly polemic, unless one considers their intent—among which this short piece stands out. A member of the Chamber of Deputies reports on the pharmaceutical industry in Brazil; the charges are typical, but this almost universal attack in Latin America has not previously been spelled out in such detail.

3281. Mangabeira, Francisco. Imperialismo, petróleo, Petrobrás. Rio, Zahar Editores, 1964. 210 p., tables.

A Brazilian professor and former President of Petrobrás writes on the problem of petroleum as the object of political and economic imperialism and as a source of wealth. The operations of Petrobrás are considered in some detail; interpretation is distinctly nationalist.

3282. Margues, Aguinaldo N. De quê morre o nosso povo? Rio, Editora Civilização Brasileira, 1963. 155 p., tables.

Examines public health conditions and causes of death in Brazil, and concludes that much mortality is due to poor social and economic conditions—for which the country's inequitable distribution of income and wealth is responsible.

3283. Martins Sodré [pseud.]. 31 [i.e. Trinta-e-um] de março de 1964: revolução autêntica ou simples quartelada? Salvador, Brazil, Editora Manu, 1964. 68 p.

Another in the flood of personalized analyses of the 1964 coup; this one provides some insights into the Northeastern reaction.

3284. Mayer, Antônio de Castro and others. Reforma agrária: questão de consciência. 3. ed. São Paulo, Editora Vera Cruz, 1961. 519 p.

The Catholic view of agrarian reform in Brazil is presented in a long work by four authors, two of them Bishops of the Church. Many valuable statistical tabulations and appendices support the work.

3285. Miranda, Maria Augusta Tibiriçá. *Vamos nacionalizar a indústria farmacêutica?* Rio, Editora Civilização Brasileira, 1963. 110 p. (Cadernos do povo brasileiro, 11)

In nearly every Latin American country, the pharmaceutical industry is a favorite whipping boy of demagogic politicians as well as of reformers with less obvious axes to grind. This discussion of the problem is part of a generally nationalistic and ultra-leftist series of political quasi-primers.

3286. Montenegro, Abelardo Fernando. *Juarez Távora e a renovação nacional.* Fortaleza, Brazil, Editora A. Batista, 1957. 58 p.

A member of the National Liberation Front explains the bases, its views, and its intentions. The essentially conservative, nationalist and quasi-theological movement was headed by General Juarez Távora.

- 3286a. Nasser, David. *A revolução que se perdeu a si mesma: diário de um repórter.* Rio, Edições O Cruzeiro, 1965. 424 p.

A well-known journalist presents his account of the post-Jânio period to Castello Branco. The author's candid style has long made him a favorite among Brazilian political enthusiasts.

3287. Nery, Adalgisa and others. *Sopram os ventos da liberdade.* Prefácio de Osvaldo Costa. São Paulo, Movimento Nacionalista Brasileiro, 1959. 319 p. (Antologia nacionalista, 2)

A collection of newspaper articles, pamphlets, and speeches by seven nationalist authors in Brazil. The anthology is useful not only for stating the essentially Marxist nature of nationalist thought, but also for giving insights into the unique cosmography into which they have placed themselves.

3288. Passos, Gabriel de Rezende. *Temas nacionalistas.* São Paulo, Editora Fulgor, 1961. 215 p.

A member of the Brazilian Chamber of Deputies has assembled a number of his speeches and other public statements around the theme of nationalism since 1934; the major portion are in the period 1959-61. Nationalist views on education, capitalism, minerals, foreign relations and relations with Cuba are cited.

3289. Pedreira, Fernando. *Março 31: civis e militares no processo da crise brasileira.* Rio, José Álvaro Editor, 1964. 207 p.

The two chapters on March 31—the Goulart overthrow—are the first and the last. In between, the author makes attempts to describe a series of political realities in contemporary Brazil. Undocumented.

3290. Pedro Brasil [*pseud.*]. *Livro branco sobre a guerra revolucionária no Brasil.*

Pôrto Alegre, Brazil, Livraria do Globo, 1964. 54 p.

A Communist Party tract on revolutionary war in Brazil discussing doctrine, tactics, goals, personalities in the opposition, etc.

3291. Peralva, Osvaldo. *O retrato: impressionante depoimento sobre o comunismo no Brasil.* Rio, Editora Globo, 1962. 275 p. (Col. Catavento, 61)

A former Brazilian communist writes concerning his disillusionment with the party and with Marxism as a means for resolution of Brazil's national problems.

3292. Pereira, Osny Duarte. *Que é a constituição? Crítica à "Carta de 1946" com vistas a reformas de base.* Rio, Editora Civilização Brasileira, 1964. 341 p. (Cadernos do povo brasileiro, 23)

A leftist discussion of politics and constitutional organization in Brazil. A rather long and involved—and quite disorganized—study dealing intermittently with the 1946 constitution. Argues that there must be reforms in the constitutional system lest there be revolution.

3293. Piccoli, Ivo A. *Cauduro. As pressões na renúncia de Jânio.* Rio, 1962. 207 p.

This conceptually interesting book is subtitled "a critical analysis of the structural vices of the country and of the insuperable forces which, dominating the governors, subjugate the Brazilian people." Each of the 13 chapters deals with different types of pressures that supposedly contributed to bringing President Quadros to his decision to resign.

3294. Prado Júnior, Caio. *Marcha da questão agrária no Brasil* (RB, 51, jan./fev. 1964, p. 1-9)

The agrarian reform in Brazil is discussed critically by a leading Brazilian leftist intellectual and journalist.

3295. *O que Jango já fez: planejamento, energia, indústria, agropecuária, abastecimento, transporte, comunicações, comércio exterior, defesa da moeda, defesa da economia nacional, controle da inflação . . .* (OC, Suplemento Especial, 11 jan. 1964, 31 p., illus., tables)

A "for-the-record" publication of achievements by the Brazilian economy during the Goulart administration. Provides a popular accounting of Jango's "reform policies."

3296. Ramos, Alberto Guerreiro. *Mito e verdade da revolução brasileira.* Rio, Zahar Editores, 1963. 218 p.

A Brazilian sociologist and professor, politician and congressman (PTB) discusses the meaning of "revolution" in Brazilian terms. There is a good deal of quasi-philosophical discussion of the meaning of marxism, and the role of reform and revolution in Brazil, as its reformers see it.

- 3296a. ———. O problema nacional do Brasil. Rio, Editora Saga, 1960. 262 p. (Col. Social, 4)

A collection of papers and lectures on the topic mentioned in the title. Although the author is interested in problems of social structure, he is at least as much concerned with the formation of social and political power and its uses for national and international purposes.

3297. Rodrigues, José Honório. Aspira-
ções e interesses do Brasil (UF/JIAS,
3:2, April 1961, p. 147-185)

A discussion of the fundamental national aspirations of Brazil and the relationship of these aspirations to Brazilian foreign policy.

- 3297a. ———. Brasil e África: outro
horizonte. v. 1, Relações e contribuições
mútua; v. 2, Política brasileiro-africana.
2. ed. revisada e aumentada. Rio, Editora
Civilização Brasileira, 1964. 441 p. (Re-
tratos do Brasil, 9/9-A)

A scholarly study of Brazil's relations with Africa from earliest times; the author has argued that Brazil is essentially more African than Iberian, and therefore that its relationships with Africa have been of quite different texture and substance than the relationships of other Latin American countries. The future of Brazil's relationships with the newly independent States of Africa is discussed in some detail in a last chapter of 160 pages. For the first edition, see *HLAS* no. 25, item 2748.

- 3297b. ———. Nueva actitud exterior del
Brasil (CM/FI, 2:3, enero/marzo 1962,
p. 408-422)

"The Quadros-Arinos doctrine . . . 'non-intervention, self-determination, juridical equality of states, peaceful settlement. . . not only constitutes a guarantee for the peoples of the Latin American republics, but the limit to which the United States can aspire in its conception of the Interamerican System' " is the conclusion of this article by the Director of the National Archives of Brazil. The article reviews the foreign policy record of the Quadros period as a whole, and finds it marked by some personal excesses, but also by the representation of Brazilian national interests.

- 3297c. ———. O presente e o futuro das
relações africano-brasileiras (IBRI/R,
5:18, junho 1962, p. 263-284; 5:19, set.
1962, p. 501-516)

A highly critical article (in two parts) concerning Brazilian policy, both in and out of the United Nations, with regard to the emerging African states. It is argued that Brazil should pursue a policy independent of European and North American interests, designed to provide leadership to these new States. The author is a former Professor of Diplomatic History in the Foreign Ministry's training school for diplomatic personnel (Itamaraty).

3298. Salles, Dagoberto. As razões do
nacionalismo. [Assuntos proibidos da
política brasileiro. Inquéritos parlamen-

tares: energia atômica, American Canco, Esso, Shell]. São Paulo, Editora Fulgor, 1959. 278 p.

A lawyer and politician from Minas Gerais presents an exposé on the causes for nationalism in Brazil. The tone generally is polemic, and typical of the ultra-nationalist and somewhat confused Marxist viewpoint frequently found in the country.

3299. Sampaio, Nelson de Sousa. O diá-
logo democrático na Bahia. Belo Horizonte,
Brazil, Univ. de Minas Gerais, Faculdade
de Direito, 1960. 144 p. (Estudos sociais
e políticos, 8)

The author discusses the operation of the new democratic system of elections introduced in 1946, and gives his opinion (favorable) of its efficacy. [M. Kiemen]

3300. São Paulo (State). Federação de
Comércio do Estado. Instituto de
Sociologia e Política. Fundamentos
políticos brasileiros: subsídios para uma
revisão constitucional. I, Sistema eleitoral.
São Paulo, 1956. 69 p.

A collection of papers by Brazilian academicians and lawyers concerning the electoral system of Brazil and the need for its revision.

3301. Schmidt, Augusto Frederico. Pre-
lúdio à revolução. Capa: Adir Botelho.
Rio, Edições do Val, 1964. 179 p. (Col.
Política e história, 1)

3302. Segnanfreddo, Sônia. UNE: instru-
mento de subversão. Rio, Edições GRD,
1963. 134 p.

An exposé of the União Nacional de Estudantes by an ex-member.

3303. Sodré, F. Novaes. Quem é Francisco
Julião? Retrato de um movimento popu-
lar. São Paulo, Edições pela Redenção
Nacional, 1963. 56 p.

A short, highly adulatory, popular presentation of the personality and goals of the ex-Congressman from the Brazilian Northeast. The book is useful for a sympathetic view of Julião's activities and accomplishments in the area.

3304. Sodré, Nelson Werneck. Intro-
dução à revolução brasileira. 2. ed. Rio,
Editora Civilização Brasileira, 1963.
226 p. (Retratos do Brasil, 16)

A professor of the Higher Institute of Brazilian Studies writes on the people and social structures of Brazil. The book is essentially a text in its comprehensiveness; the focus is on social behavior in Brazil under conditions of change and modernization.

3305. Sternberg, Hilgard O'Reilly. Bra-
zil: complex giant (CFR/FA, 43:2, Jan.
1965, p. 297-311)

A Brazilian, Visiting Professor of Geography at the University of California, discusses the economic and geographic problems of Brazil,

together with some references to policies that have been employed by the government in the past to meet them. Optimism is expressed for the outcome of the domestic policies of the Castello Branco government.

3306. Távora, Araken. Brasil, 1° de abril. Rio, Sociedade Gráfica Vida Doméstica, 1964. 141 p.

A Brazilian journalist relates the events of the *golpe* that ousted João Goulart's government.

3307. Theotônio Júnior [*pseud.*]. Quais são os inimigos do povo? Rio, Editora Civilização Brasileira, 1962. 122 p. (Cadernos do povo brasileiro, 6)

An interesting and vigorous lower class-based Marxist interpretation of Brazilian realities. The tone is highly nationalistic. One of a large series of similar such pieces.

3308. Tôrres, João Camilo de Oliveira. Razão e destino da revolução. Petrópolis, Brazil, Editora Vozes, 1964. 332 p.

3309. Young, Jordan M. The Brazilian congressional elections (UF/JIAS, 5:1, Jan. 1963, p. 123-132)

The October 1962 congressional election is reported briefly. Its effects in several states, and on a number of leading political figures is commented upon. The author, visiting associate professor of Brazilian politics at New York University concludes that the election was a significant added step toward functional democratic processes in Brazil.

3309a. ———. Some permanent political characteristics of contemporary Brazil (UF/JIAS, 6:3, July 1964, p. 287-301)

A useful general survey—undocumented—by a well-known Brazilianist.

CENTRAL AMERICA (INCLUDING PANAMA)

3310. American University, Washington, D. C. Special Operations Research Office. Special warfare area handbook for Panama. Washington, Government Printing Office, 1962. 488 p., bibl., fold. maps.

Despite its menacing title, this is probably the best compendium—by a very wide margin—of information on Panama ever produced in any language. Like other monographs in this series, it is almost entirely factual, and offers no conclusions, nor for that matter, any systematic thesis or explanatory pattern. Individual chapters and sections vary in quality.

3311. Arévalo, Juan José. Carta política al pueblo de Guatemala: con motivo de haber aceptado la candidatura presidencial. 3. ed. México, B. Costa-Amic, Editor, 1963. 46 p.

The former President of Guatemala states his philosophical and programmatic views of his country's political experience during a period of 20 years.

3312. Arosemena G., Diógenes A. (comp.). Documentary diplomatic history of the Panama Canal. Panamá, Imprenta Nacional, 1961. 496 p. (University of Panama, XXV Anniversary 1960-61)

"The author has attempted to gather . . . the most important documents relating to the canal question since the Congress of Panama in 1826." The author, lawyer and professor at the University of Panama, presents an ordered critical analysis and defense of Panamanian claims.

3313. Benedetti, Adolfo Alberto. Arnulfo Arias, el caudillo. Panamá, Editora Humanidad, 1963. 1 v. (Unpaged)

An interesting piece of campaign propaganda in support of Arias—his political rights restored—as candidate for the presidency of Panama in the 1963 election.

3314. Bunau-Varilla, Philippe. Historia auténtica de la escandalosa negociación del Tratado del Canal de Panamá. 2. ed. Panamá, 1964. 102 p.

Portions (in Spanish translation) of a book published by Phillippe Bunau-Varilla in 1913 and relating to his part in the Panama Canal negotiations and related activities. The sections published here are poorly organized but make interesting reading and would be useful to students unable to consult the original publication.

3315. Castellero Pimentel, Ernesto. Panamá y los Estados Unidos. Panamá, Editora Humanidad, 1964. 336 p.

A comprehensive legal study of the Panama Canal question presented in historical perspective. Also contains an interesting analysis of problems and prospects for settlement. Reprint of the 1953 edition, with the "Apéndices" brought up to date.

3316. Clare Júnior, Horacio (comp.). Documentos inéditos para la historia de Panamá, obtenidos, copiados, verificados y traducidos de los originales existentes en los Archivos Nacionales de Washington, D. C. . . . Reproducción microfilmica preparada, desarrollada y transcrita en las oficinas de la Lotería Nacional de Beneficiencia de Panamá. v. 1, Correspondencia diplomática, Diciembre 12, 1903-Agosto 10, 1906. Panamá, 1964. 128 p. (Publ. de la revista *Lotería*)

Title-page varies from cover-title, which gives a somewhat different impression: *Relaciones diplomáticas y consulares entre Panamá y Estados Unidos de América; instrucciones diplomáticas del Departamento de Estado a sus Ministros en Panamá*. A micro-filmed collection, in translation, of the instructions sent by the Department of State to its representatives in Panama from 1903 through 1906. "*Lotería* gestionó y obtuvo sin costo alguno para la institución, el privilegio de ofrecer a sus lectores la primicia de los

documentos cuya publicación hoy iniciamos . . . [y así] repasar detalladamente la extensa documentación que informa las relaciones panameño-norte-americanas, destruyendo en esta forma el fantasma de la leyenda negra que ha perseguido nuestra reputación desde el nacimiento de la República." Promises to be a long series.

3317. Cloward, Davis J. Schools in Bananaland: the role of the United Fruit Company in education in Middle America. Boston, Mass., United Fruit Company, 1965. 13 p., tables.

A discussion of educational activities sponsored by the United Fruit Company in the Central American banana belt. The author was most recently manager of company operations in Honduras. Provides some interesting facts and counterpoints to item 3335.

- 3317a. Cochrane, James D. U. S. attitudes toward Central American integration (IAMEA, 18:2, Autumn 1964, p. 73-91)

"The generally favorable attitude of the U. S. Government toward Central American integration has been expressed on several occasions. . . Moreover, the U. S. has given effect to its attitude through various kinds of actions: bilateral and regional economic and technical assistance; cooperation with the Central American governments in regional projects; and, the establishment of a special mission of AID."

3318. Dubois, Jules. Danger over Panama. N. Y., The Bobbs-Merrill Co., 1964. 409 p., bibl.

While the book contains considerable background material, the best chapters deal with more recent events. The author correctly points to a number of omissions of fact in some of the indictments against U. S. policy but is himself guilty of omission in other places.

3319. Ebel, Roland H. Political change in Guatemalan Indian communities (UF/ JIAS, 6:1, Jan. 1964, p. 91-104)

See item 897.

3320. Galladro, Ricardo. Las constituciones de El Salvador. Madrid, Ediciones Cultura Hispanica, 1961. 2 t. (803, 1269 p.) (Las constituciones americanas, 14)

El lector, sorprendido, hallará en el tomo primero una "historia de la integración racial, territorial e institucional del pueblo salvadoreño, que abarca desde la época prehispánica a nuestros días; en el tomo segundo, extensos comentarios a la constitución de 1950, y por fin los textos de las constituciones salvadoreñas y otros textos históricos de carácter constitucional. [G. Céspedes]

3321. Garro, Joaquín. La derrota del Partido Liberación Nacional: ensayo de auto-crítica. San José, Imprenta Vargas, 1958. 53 p.

Although largely abstract theory, the pamphlet provokes a number of questions concerning political behavior in Costa Rica.

3322. Goldrich, Daniel. Radical nationalism: the political orientations of Panamanian law students. East Lansing, Michigan, Michigan State University, 1962. 44 p., illus., tables.

A short study of attitudes in a society in rapid change, based on questionnaires completed by the students. A shorter treatment was given in *Journal of Inter-American Studies*, 5:3, July 1963, p. 397-404.

3323. Great Britain. Central Office of Information. Reference Division. British Honduras: the Guatemalan claim. London, Her Majesty's Stationery Office, 1962. 9 p. (*Lt's R.* 5493 [superseding R. 4641])

Contains: Early history of the Territory; The Treaty of 1895; The Guatemalan argument; United Kingdom reply; Legal settlement proposed; British Honduran views; Talks between Guatemala and Britain, 1962.

3324. Guatemala. Presidencia. The consolidation of the Monroe Doctrine as proposed to the peoples of the Americas by the Republic of Guatemala in Central America. . . . Guatemala, Tipografía Nacional, 1963. 16 p., illus.

An interesting exhortation by the then President of Guatemala, Miguel Ydígoras Fuentes, for review and application of the Monroe Doctrine.

3325. Guerra Borges, Alfredo. La experiencia de Guatemala y algunos problemas de la actual lucha revolucionaria (PPS, 7:6, junio 1964, p. 25-37)

A member of the central committee of the Partido Guatemalteco del Trabajo discusses post-Ydígoras events in Guatemala.

3326. Guillén, Fedro. Guatemala: prólogo y epílogo de una revolución. México, Cuadernos Americanos, 1964. 91 p.

3327. Herrarte, Alberto. La unión de Centroamérica: tragedia y esperanza. Ensayo político-social sobre la realidad de Centro América. 2. ed. Guatemala, Editorial del Ministerio de Educación Pública José de Pineda Ibarra, 1964. 428 p., maps, tables (Col. Documentos, 26)

Second edition of a work first reviewed in *HLAS* no. 22, item 4409.

3328. King H., Thelma. El problema de la soberanía en las relaciones entre Panamá y los Estados Unidos de América. Panamá, Ministerio de Educación, 1961. 274 p.

A plea, by the then Congresswoman from the Province of Panama, for Panamanian sovereignty over the Canal Zone and a detailed discussion of the relevant treaties. Although strongly nationalistic, relatively free from invective.

3329. Metford, J. C. J. The background to Panama (RIIA/IA, 40:2, April 1964, p. 277-286)

In this very brief discussion the most important issues in the background of the Canal dispute are treated with objectivity and perception.

3330. Organization of American States. Council of the Organization. Informe de la misión técnica de la Organización de los Estados Americanos a la República de Honduras en materia electoral. Washington, Pan American Union, 1963. 66 p.

A special study commission to the then-President, Dr. José Ramón Villeda Morales, reports on the prospective election scheduled for October 13, 1963, negated by a military *golpe de estado*. The report examines electoral laws, safeguards, and preparations for the election, and makes recommendations for improvement of the electoral process.

3331. [Panamá—3 al 11 de enero de 1964. Edición especial documentando los hechos transcurridos entre la República de Panamá y la Zona Canalera de los Estados Unidos de América] (LNB/L, 99/100, feb./marzo 1964, 318 p.; 101/102, abril/mayo 1964, 271 p., illus.)

A comprehensive collection of documents, newspaper stories and photographs referring to the outbreak of violence in the Canal Zone in January 1964. Basic documentation essential for any study of the period and event. Volume 1 deals with the historical record of the riots, including treaties and other official papers. Volume 2 deals with the riots and their aftermath.

3332. Paredes, Lucas. Liberalismo y nacionalismo: transfugismo político. Tegucigalpa, Imprenta Honduras, 1963. 399 p.

Essentially a political history of Honduras, with comparatively brief attention to events of the past 25 years. It is sympathetic in its treatment of Ramón Villeda Morales, ousted by the armed forces early in 1964.

3333. Parker, Franklin D. The Central American Republics. London, Oxford Press, 1964. 348 p.

A Professor of History at the University of North Carolina, and one of the recognized specialists on the Central American area, presents the Royal Institute of International Affairs' volume on this area.

3334. Pippin, Larry LaRae. The Remón Era: an analysis of a decade of events in Panama, 1947-1957. Stanford University, Institute of Hispanic American and Luso-Brazilian Studies, 1964. 200 p., bibl., illus., maps (Publications)

A painstaking and useful study of the period indicated in Panamanian politics (with some spill-over on both ends). The effort is to show that Remón in fact represented a force for reform and the broadening of the popular stake

in Panama's government as against the restrictive quasi-feudal system that had prevailed previously. A special issue of the *Hispanic American Report*.

3335. Ponce de Avalos, Reynaldo. La United Fruit Company y la segunda república. Comayagüela, Honduras, Imprenta y Encuadernación Bulnes, 1960. 79 p.

A polemic directed against United Fruit. The author calls for united action to oust the company.

3336. Porras, Demetrio A. Problemas vitales panameños. Panamá, Ministerio de Educación, Departamento de Bellas Artes y Publicaciones, 1960. 127 p., tables.

The problems include: agriculture, education, delinquency, housing, sanitation, and the economic status of the country (to which the author perforce adds the "Canal Problem"). Provides a good deal of useful data on a topic of much-needed research.

- 3336a. Revista Conservadora del Pensamiento Centroamericano. Segunda época, vol. 9, no. 46, julio 1964- Managua.

Supersedes *Revista Conservadora*. The Editorial gives it a sub-title: "Se llama Conservadora únicamente en el sentido de que no es antirreligiosa, ni anticapitalista. Va en marcha hacia la Integración de Centroamérica y Panamá, por encima de las divisiones partidistas."

3337. Russo Berguido, Alessandro. Panamá, nación mártir! Panamá, 1964. 46 p., illus.

An impassioned, ultra-nationalistic piece devoid of any objectivity, but presenting what some groups would have the world think of the January 1964 events.

3338. Turner, Domingo H. Tratado fatal! Tres ensayos y una demanda. México, Editora Sol, 1964. 147 p.

A garrulous attempt to summarize the historical and legal antecedents of the Panama Canal establishment, concluding in the author's demand: that the slate be wiped clean and a realistic solution be sought. Turner is a Panamanian journalist and político of many years.

3339. Ydígoras Fuentes, Miguel. My war with communism: as told to Mario Rosenthal. Englewood Cliffs, N. Y., Prentice-Hall, 1963. 238 p.

General Ydígoras, who was ousted from the Guatemalan presidency by a military coup in March 1963, relates his own version of his activities as President through Mr. Rosenthal, a Guatemalan journalist.

3340. Zaldívar Guzmán, Raúl. Liberalismo en Honduras. Tegucigalpa, Asociación Liberal de Profesionales, 1964. 104 p.

A party document, reviewing the historical and programmatic record of the Liberal Party of the country.

CHILE

3341. Astudillo, Óscar. Fortalecer la organización, la unidad, los métodos y la combatividad del movimiento sindical en la lucha por nuevas conquistas económicas y sociales. Informe del camarada Óscar Astudillo al XII Congreso del Partido Comunista de Chile. Santiago, 1962. 31 p.

Chilean Communist party policy regarding labor and agriculture as stated to the XII Party Congress, 1962.

3342. Becket, James. Land reform in Chile (UF/JIAS, 5:2, April 1963, p. 177-211)

A comprehensive survey of the ownership and use of land in Chile as it has impinged on both politics and economics. The structure of agrarian society is described briefly, and salient details of the current agrarian reform law are presented. The author of this very substantial article is a Fulbright research fellow in Chile. See item 4084.

3343. Castro Palma, Baltazar. ¿Me permite una interrupción? Santiago, Zig-Zag, 1962. 214 p. (Biblioteca de novelistas)

A long-time congressman, writer, and commentator on Chilean politics discusses events and personalities from an entirely personal viewpoint.

3344. Chile. Ministerio de Relaciones Exteriores. La cuestión del Río Lauca. Santiago, Instituto Geográfico Militar, 1963. 327 p., fold. maps, illus.

The most comprehensive presentation of the Chilean case in the dispute with Bolivia over the Lauca River that has come to this reviewer's attention. Well documented.

3345. Corvalán L., Luis. Todo Chile contra la política reaccionaria de Alessandri: informe a la X Conferencia Nacional del Partido Comunista de Chile . . . Santiago, 1960. 69 p.

3346. Encina, Francisco. Las relaciones entre Chile y Bolivia, 1841-1963. Santiago, Editorial Nascimento, 1963. 287 p.

The author argues that the relations between the two countries have been infected by Bolivian suspicion and irrationality since the settlement of the War of the Pacific, and that the Lauca River dispute is a logical outgrowth of this. On the other hand, Chile's leaders at the time of the settlement were intensely nationalistic and blind to the desirability of a settlement of understanding rather than revenge. A useful reconsideration and legal-academic study of the relevant issues.

3347. Eyzaguirre, Jaime. Chile y Bolivia: esquema de un proceso diplomático. Santiago, Editora Zig-Zag, 1963. 61 p., maps. Dr. Eyzaguirre, who has had 30 years of experience as a teacher of history in Chile, dis-

cusses the history of Chilean-Bolivian relations from earliest days to the present, in the light of the Lauca River dispute. He concludes the argument essentially is minor, and one that sister nations with so much in common could easily overcome with goodwill.

3348. Gil, Federico G. Genesis and modernization of political parties in Chile. Gainesville, Fla., Univ. of Florida Press, 1962. 55 p. (Latin American monographs, 18)

A brief general survey of political party history and programs in Chile is presented by a professor of political science at the University of North Carolina. The discussion is carried down to the fall of 1961.

3349. Halperin, Ernst. Los caminos sinocubano y chileno hacia el poder (CEDS/P, 6, nov./dic. 1963, p. 67-103)

A Swiss journalist and specialist in communist tactics in the countries outside the bloc discusses the different tactical and theoretical viewpoints of Latin American communists. He concludes that the FRAP in Chile is not by any means certain to win the Presidential election of 1964 for Allende (as it did not). See also 3103.

3350. Oндarza O., Antonio S. El Lauca: un caudaloso río político en Bolivia. Santiago, Tall. R. Neupert, 1962. 64 p., illus.

A sympathetic view of the Chilean position in the Lauca River dispute with Bolivia. The author argues that the primary reason for Bolivia's raising the question may be found in Bolivian domestic politics and, especially, in the political instability of the country.

3351. Operations & Policy Research, Inc., firm. Institute for the Comparative Study of Political Systems. Chile: election fact-book, September 4, 1964. Washington, 1964. 48 p., maps, tables.

3352. Partido Comunista de Chile. Hacia la conquista de un gobierno popular. Informe del Comité Central al XII Congreso del Partido Comunista de Chile . . . Santiago, 1962. 54 p.

Report by the Secretary-General of the Chilean Communist Party to the annual party congress of 1962 concerning party goals and activities.

- 3352a. ———. Una línea inquebrantable de conducta ideológica: el Partido Comunista de Chile y el movimiento comunista internacional. Documentos e informes emanados de plenos y congresos del Partido Comunista de Chile. Santiago, Sociedad Impresora Horizonte, 1964. 274 p.

A collection of the more important documents and statements produced by the Party in the period 1956-63, including material from the 10th (1956), 11th (1958), and 12th (1961) Party Congresses, statements on the Sino-Soviet question, and resolutions on domestic Chilean problems. Relations of Latin America with the United States are also dealt with.

3353. Perceval [*pseud.*] ¡Ganó Allende. . . !
Santiago, Nueva Aurora, 1964. 133 p.

The publisher's synopsis states that this is what would happen had Allende won against Frei in the 1964 presidential election. Unfortunately the piece is polemic, naively oversimplified, pro-Frei propaganda.

3354. Pike, Frederick B. Aspects of class relations in Chile, 1850-1960 (HAHR, 43:1, Feb. 1963, p. 14-33)

An article by a Notre Dame faculty member dealing with various aspects of class and race relations. It is evident that although economic distinctions underlie class problems, they also tend to relate to race problems as well.

3355. Ramírez Necochea, Hernán. El Partido Comunista y la universidad. Santiago, Ediciones de la Revista *Aurora*, 1964. 152 p.

Proceedings and final resolutions of the National Assembly of Communist University Students. The conference took place on June 14-16, 1963.

3356. Rentería Uralde, Julián (ed.). La iglesia y la política. Santiago, Ediciones Paulinas, 1963. 172 p.

A statement concerning Catholic Church policies, responsibilities, and members in Chilean politics. A few papers are by laymen, but most are by clergymen. An official publication of the Paulist Fathers.

3357. Silvert, Kalman H. Chile yesterday and today. N. Y., Holt, Rinehart and Winston, 1965. 218 p., bibl., ill., maps, plates (Contemporary civilization series)

A popular, textbookish treatment of Chile *en toto*, intended to introduce Chile rather than to analyze it for the specialist. Its principal contribution, however, is to present a very current and intelligent picture of a country not adequately studied in recent years.

3358. Soares, Gláucio Ary Dillon. Desenvolvimento econômico e radicalismo político: o teste de uma hipótese, Chile (CLAPCS/AL, 5:3, julho/set. 1962, p. 65-83)

A theoretical political science piece based on statistical data regarding possible relationships between economic development and political radicalism as manifested in voting behavior.

3360. Thomas, Jack Ray. The socialist republic of Chile (UF/JIAS, 6:2, April 1964, p. 203-220)

A detailed account of the short-lived Socialist Republic of Chile in 1933, and of the events that preceded its establishment. The basic viewpoints of the Socialist Party and its leaders are made clear. The article fills a gap in the literature in English.

3361. Vitale, Luis. Esencia y apariencia de la democracia cristiana. Santiago, Arancibia Hermanos, 1964. 161 p., bibl.

A Chilean leftist discusses the history of Christian Democratic movements in Europe and of

the Christian Democratic Party of Chile. The analysis is polemic and highly critical.

COLOMBIA

3362. Bejarano Rubiano, Carlos. El mar territorial (CTC/UL, 4:16,, nov./dic. 1963, p. 102-112).

Arguments in favor of a declaration of a 200-mile limit for Colombia's territorial sea approved by the lower house and substituted for a declaration introduced by the executive (declaring a 12-mile limit). The author doubts that the Senate will ratify the lower house action because of pressures from "international circles."

3363. Escuela Superior de Administración Pública, Bogotá. Instituto de Administración Pública. ¿Qué representa ECOPETROL para Colombia? Bogotá, 1963. 64 p.

A collection of short statements concerning the Colombian national petroleum corporation. Contains much useful material and data.

3364. Guillén Martínez, Fernando. Raíz y futuro de la revolución. Bogotá, Ediciones Tercer Mundo, 1963. 234 p. (Col. Problemas de América, 3)

A professor of economics at the National University of Colombia discusses the evolutionary processes to be developed in Latin America as a whole, and in Colombia in particular, before there is genuine social and economic change on a basis of equality. The work is principally taken up with a study of the roots of Hispanic culture, in explanation of the depth of the problems surveyed. This is a serious non-Marxian effort reflecting careful and very broad reading.

3365. Holt, Pat M. Columbia today—and tomorrow. N. Y., Frederick A. Praeger, 1964. 209 p., bibl., maps.

The author, chief of the staff of the Senate Foreign Relations Committee, employed a year's leave of absence to study northern South America. Based on periodic newsletters that he wrote during this period, the work is occasionally entertaining and informative, full of insights, and very useful as an introduction. There is virtually no documentation, and many things that are not reported on, but it is probably the best current piece available in English on the country. There are occasional minor errors of fact.

3366. Hunter, John M. Emerging Colombia. Washington, Public Affairs Press, 1962. 116 p.

Professor Hunter of Michigan State University taught economics and participated in the research activities of the Universidad de los Andes (Bogotá) for two years, 1958-1960. In some respects this can be called his "collected impressions." The presentation is in large part episodic and, if anything, a little too modest. There are real nuggets in this little book, and they deserve development.

3367. **Liga de Juventud Liberal** (Colombia). *Insurgencia nacional: ideas para una nueva política en Colombia*. Bogotá, Imprenta Antares, 1963. 28 p.

This is a statement of problems and goals, prepared by a group of younger members of the Colombian Liberal party. Most of the statements are comparatively unimplemented and general, but a theoretical tendency that challenges past policies is clearly indicated.

3368. **Lleras Camargo, Alberto**. *El primer gobierno del frente nacional: discursos, mensajes*. t. 3., agosto 1960 a julio 1961. Bogotá, 1962. 314 p.

A collection of public statements and messages of the President during the period indicated. Two earlier volumes in this series are cited in *HLAS* no. 24, item 3523.

3369. **Lleras Restrepo, Carlos**. *Hacia la restauración democrática y el cambio social: nuevo testimonio sobre la política colombiana*. t. 1, 1955-1961; t. 2, 1961-1963. Bogotá, Editorial Agra, 1963. 830 p.

3370. **López, Francisco**. *La política del miedo*. Bogotá, Editorial Iqueima, 1961. 223 p.

A rather slim, primer-like piece briefly enumerating a series of political terms and ideas, and concluding with a statement concerning the role of fear as a political weapon in Colombia.

3371. **López Michelson, Alfonso**. *Colombia en la hora cero: proceso y enjuiciamiento del Frente Nacional*. Prólogo de Indalecio Liévano Aguirre. t. 2. Bogotá, Ediciones Tercer Mundo, 1963. 317 p. (Col. Documentos políticos)

A collection of speeches and public papers concerning governmental policies by the leader of the left-wing Movimiento Revolucionario Liberal. The period covered is 1961-1963.

3372. **Pérez Ramírez, Gustavo**. *El problema sacerdotal en Colombia*. Bogotá, Oficina Internacional de Investigaciones Sociales de FERES, 1962. 176 p., maps, tables (Estudios socio-religiosos latino-americanos, 11)

A statistical and functional study of the Catholic Church in Colombia, with emphasis on the problem of staffing religious institutions.

3373. **Restrepo Jaramillo, Gonzalo**. *El absurdo político colombiano* (UPB, 90: 25, 1. semestre 1962, p. 195-212)

A highly critical analysis of past Colombian domestic policies, especially with regard to social change, concludes that change is inevitable and essential. Thus, Colombian conservatives, and especially Catholics, should pull their heads out of the sand and assume leadership in the movement toward change. The author is a founding Professor of the UPB.

3374. **Rojas Pinilla, Gustavo**. *Rojas Pinilla ante el Senado: el gobierno militar ante la historia*. Bogotá, Editorial Excelsior, 1959. 905 p.

An exhaustive compilation of statements and polemic arguments compiled and published at the behest of General Rojas Pinilla attempting to clear his record before the Colombian Senate.

3375. **Salamanca, Guillermo**. *Los partidos en Colombia*. Bogotá, El Voto Nacional, 1961. 331 p.

A history of Colombia, in the broadest possible sense, this long volume does not touch on genuinely party matters except in passing toward the end. The author has been an active member of the Conservative party as well as Judge, Deputy and Comptroller-General of the Republic.

3376. **Saldarriaga Betancur, Juan Manuel**. *De la dictadura al comunismo*. Medellín, Colombia, 1962. 208 p.

An attempt to show that the "democracy" of Alberto Lleras Camargo turned out to be worse than the "dictatorship" it was supposed to replace, with warnings that Colombia is headed toward communism.

3377. **Santa, Eduardo**. *Nos duele Colombia: ensayos de sociología política; conferencias*. Bogotá, Ediciones Tercer Mundo, 1962. 99 p. (Col. Roca y cincel, 3)

Collection of 4 lectures at the National University at Bogotá. The author deals comparatively broadly and superficially with the traditional political parties in the context of the crisis that produced the National Front, and with the devices which might possibly improve the current situation.

CUBA

3378. **Alba, Víctor**. *Bombas atómicas en Cuba* (IIEPS/C, 4:25, nov./dic. 1962, p. 59-71)

An unusually able analysis of the "missile crisis" of October 1962, provoked by the discovery of IRBMs in Cuba. The possibilities for the future are canvassed from the viewpoints of both Latin Americans and North Americans. Sr. Alba is a well-known free-lance and journalistic writer.

3379. **Alleg, Henri**. *Victorieuse Cuba: de la guérilla au socialisme*. Paris, Éditions de Minuit, 1963. 207 p., illus., maps (Col. Documents)

3380. **Alvarez Tabío, Fernando**. *La base naval de Guantánamo y el derecho internacional* (CS, 2:11, julio 1962, p. 91-108)

Denies the validity of treaties governing U. S. rights in Guantánamo and supports Cuba's right to take the issue to the International Court. This essay is presumed to represent the official position of the Castro government on the naval base. [D. Burks]

3381. Arnault, Jacques. Cuba et le marxisme: essai sur la révolution cubaine. Paris, Les Éditions Sociales, 1962. 221 p., illus. (Les essais de la Nouvelle Critique, 10)

A French Communist's explanation and defense of the Castro revolution. Typical of many pieces now being produced in that country.

3382. Baciú, Stefan. Cortina de hierro sobre Cuba. Prefacio de Salvador de Madariaga. B. A., Editorial San Isidro, 1961. 210 p.

A Brazilian journalist who has observed events in Cuba since the triumph of Castro offers a critical account of events there. Includes an interesting chapter on the development of the Communist Party in Cuba.

3383. Bartos, Robert E. The Soviet penetration of Cuba. Oberammergau, Germany, United States Army, Institute of Advanced Russian Studies, 1962. 59 p., bibl.

Concludes that the Castro revolution was manipulated, from its beginnings, by Communist elements directed from outside Cuba. The study draws on Russian language sources and thus presents a viewpoint somewhat different from that of much of the presently available research material.

3384. Batista, Fulgencio. The growth and decline of the Cuban Republic. N. Y., The Devin-Adair Co., 1964. 300 p., tables.

The former President states that his purpose is "to present a truthful and factual account" of his government. In some respects, it is a privately printed version of the official periodic statistical reports used by some Latin American governments to describe in rosy hues what is being done. The obvious value of the book is that it is Batista's "factual" defense of his political behavior. The Spanish edition appeared in *HLAS* no. 25, item 2766.

3385. Bethel, Paul D. Cuba y los Estados Unidos: habla un diplomático norteamericano. Barcelona, Spain, Editorial Juventud, 1962. 224 p.

A former Cuban-based information officer discusses the relations of the two countries in a book written primarily for a U. S. audience but here presented in Spanish. The uniqueness of the piece is in its balanced presentation of the period from 1960 to 1962.

3386. ———. Terror and resistance in communist Cuba. Washington, Citizens Committee for a Free Cuba, 1964. 53 p. (Cuba policy research series, 1)

Representative sample of the wave of "exile" literature emanating from abroad.

3387. Blás Roca [*pseud. for* Francisco Calderío]. Nueva etapa da la revolución cubana (CS, 2:5, enero 1962, p. 38-53)

A leading "old Communist" discusses the

nature of the revolution and defends Castro's April 16, 1961 declaration that his was a socialist revolution as demanded by the masses and not harmful to the image of the revolution in Latin America. [D. Burks]

3388. Burks, David D. Soviet policy for Castro's Cuba (*in* TePaske, John J. and Sydney Nettleton Fisher [eds]. Explosive forces in Latin America [see item 3154] 1964, p. 3-26)

Traces three stages through which the Cuban policy of the Soviet Union has passed since the advent of Castro: 1) the first stage, lasting through most of 1959 when the Russians did little to support Castro overtly; 2) the second, beginning early in 1960 when they exploited Castro's willingness to turn to the Soviet bloc for economic aid; and 3) the stage following the abortive invasion of Cuba when the Russians came to believe that the U. S. would tolerate Castro given proper Soviet diplomacy.

3389. Castro Ruz, Fidel. Autocrítica de la revolución cubana. Montevideo, Ediciones Uruguay, 1962. 93 p.

A collection of three important statements by Castro dealing with party and governmental matters, and published for hemispheric distribution in Montevideo. The initial speech, which carries the title of the book, is essentially in the main stream of communist self-criticism as practiced throughout the literature of that movement.

3389a. ———. Fanal Kuba: Reden und Schriften, 1960-1962. Berlin, Dietz Verlag, 1963. 430 p., bibl.

An East German version of Castro's speeches in German. Includes interviews and writings by Castro, all highly propagandistic in tone and content. An extensive chronology of events covering 1960-1962 is appended.

3389b. ———. El PURS, espina dorsal de la Revolución (CS, 3:19, marzo 1963, p. 1-32)

Speech of February 22, 1963, explaining the functions of the new United Party of the Cuban Socialist Revolution (Partido Unido de la Revolución Socialista). [D. Burks]

3389c. ———. Palabras a los intelectuales. La Habana, Consejo Nacional de Cultura, 1961. 32 p.

Castro's June 30, 1961 speech to a conference of Cuban intellectuals, stating the position that such a group is expected to take in today's revolutionary Cuba.

3389d. ———. Revolusi dan masalah kebudajaan. Bandung, Indonesia, Penerbit Pertiwi, 1963. 52 p.

Representative sample of the type of material being translated for "export." See item 3389c for original.

3390. **Cepero Bonilla, Raúl.** El convenio cubano-soviético. La Habana, Editorial Echevarría, 1960. 45 p.

A short analysis of the Cuban-Soviet Union trade agreement of 1960 together with an appendix containing an exchange of notes between the U. S. Embassy, Havana, and the Foreign Ministry, concerning the agreement. The analysis attempts to show the advantages Cuba can expect from the agreement and is sympathetic but not polemic.

3391. **Conte Agüero, Luis.** Los dos rostros de Fidel Castro. México, Editorial Jus, 1960. 356 p., illus.

Highly personal account of a Cuban exile, important because of the author's long friendship with Castro—from student days in the University of Havana—and because of his eminent reputation as journalist, lawyer, and politician.

3392. **Crane, Robert D.** The Cuban crisis: a strategic analysis of American and Soviet policy (UP/O, 6:4, Winter 1963, p. 528-563)

"The background and result of the Cuban crisis . . . will serve for many years as the best case study of the do's and don'ts in American foreign policy . . . This paper contends that U. S. policy on Cuba should be guided by a policy of maximum security for the United States, but that this security may not always be achievable by means of a policy of minimum risk."

3393. **Cuba.** Ministerio de las Fuerzas Armadas Revolucionarias. Manual de capacitación cívica. La Habana, 1960. 383 p.

A basic text for training in civic principles as prescribed by the Castro government. The material covers the entire sweep of Cuban history, and is essentially a reinterpretation of the period. This is fundamental material for understanding the "Party line" of the present Cuban government.

- 3393a. ———. Ministerio de Relaciones Exteriores. Cuba demandó indemnización, el imperialismo dijo ¡No! La Habana, 1961. 84 p., illus.

An official publication stating the Cuban government's position on the Bay of Pigs invasion. The major portion of the pamphlet consists of newspaper dispatches from Cuba and the United States concerning the invasion, the treatment of prisoners and their use for propaganda purposes by the Cuban government, negotiations for their release and return to the United States, etc. The illustrations are a good photographic record of the events described.

- 3393b. ———. Fidel Castro denounces sectarianism. Speech of March 26, 1962. La Habana, 1962. 74 p. (Political documents, 2)

Questions made to Castro by three writers for semi-official journals in a national radio/TV appearance concerning the work and purpose of

the official party, Organizaciones Revolucionarias Integradas. The speech represents Castro's contribution to the "science of Marxist-Leninist thought."

- 3393c. ———. Fidel Castro, This is our line . . . ! La Habana, 1964. 88 p. (Political documents, 7)

A collection of three speeches—representative of the type of material being included in this series—on the partial prohibition of nuclear testing, delivered in 1963 and 1964. Two are by Castro, one by Carlos Lechuga, Cuban delegate to the United Nations.

3394. **Declaración conjunta soviético-cubana** (CS, 3:22, junio 1963, p. 1-19)

Declaration signed May 23, 1963, in Moscow by Castro and Khrushchev. [D. Burks]

3395. **Dewart, Leslie.** Christianity and revolution: the lesson of Cuba. N. Y., Herder and Herder, 1963. 316 p.

A Catholic writer deals with the confrontation of the Roman Catholic Church and communism as it developed in Cuba. The writer inquires, Why was there so much support for Castro in the United States? Where does the cultural and political weakness of the United States rest in such a collision? and, What is to be the position of Christianity in the future in view of the certainty of continued communist pressure?

3396. **Domenech, Joel.** Experiencias del trabajo de reestructuración y depuración de las ORI en La Habana (CS, 2:10, junio 1962, p. 30-39)

A discussion of methods in selecting and purging members of the first-stage single party in Cuba preparatory to the creation of the second-stage United Party of the Socialist Revolution. [D. Burks]

3397. **Draper, Theodore.** Castroism: theory and practice. N. Y., Frederick A. Praeger, 1965. 263 p.

A summation and bringing up to date of the author's conclusions on the topic, attempting to provide answers to two basic questions: What is the nature of the Castro regime? and, What is its relation to the Communist movement?

- 3397a. ———. Five years of Castro's Cuba (COMMENT, 37:1, Jan. 1964, p. 25-37)

The writer, who is generally acknowledged to be the outstanding analyst on Castro, revisits the scene after five years of *Fidelista* operation. He concludes that Marxist socialism is being discredited by its manner of application in Cuba. The article also appeared in *Cuadernos*, 84, mayo 1964, p. 73-92 as "Cinco años de Castrismo."

3398. **Du Four, Jean Marc.** Révolution: capitale Cuba. Paris, Table Ronde, 1964. 222 p., illus. (Coll. L'ordre du jour)

3399. Fagen, Richard R. Calculation and emotion in foreign policy: the Cuban case (UM/JCR, 6:3, Sept. 1962, p. 214-221)

"No nation profits when Cuban foreign policy is inept or unsuccessful. American foreign-policy mistakes often accrue to the advantage of Russia; the converse is also true . . . The 'small' player can win at the expense of the 'large' player, but it is difficult to conceive of the large player winning at the expense of the small."

3400. Figueroa, C. R. de. Páginas escogidas de *La gran estafa* por E. Ravines, con anotaciones sobre el caso de Cuba. Miami, Fla., Producciones de América, 1961. 144 p., illus.

A Cuban refugee has found an interesting way to present the anti-Castro case. Portions from Ravines' "The Yanan Way" (in its Spanish original) are here lifted verbatim, with annotations by Figueroa, with the intention of proving that Ravines was right all along about Communist plans and techniques.

3401. Fitzgibbon, Russell H. Cuba and the United States, 1900-1935. N. Y., Russell & Russell, 1964. 311 p., bibl.

Accomplishes exactly what the author states as his objective in the preface: "a unified, objective, and scientific study of the whole of Cuban-American relations during the past third of a century." First published in 1935, this book stands in sharp contrast to most of the polemics published on Cuban-U. S. relations today. While readers may question some of the conclusions there can be no question about the scholarship. See also *HLAS* no. 1, item 1121.

3402. Franco, Víctor. The morning after: a French journalist's impressions of Cuba under Castro. Translated by Ivan Kats and Philip Penderel. N. Y., Frederick A. Praeger, 1963. 248 p.

A French journalist's account of his brief visit to Cuba. The author says he took no written notes so presumably the book is based entirely on mental notes. Finds much to criticize. See also item 3016.

3403. Glick, Edward B. Cuba and the fifteenth U. N. General Assembly: a case study in regional disassociation (UF/ JIAS, 6:2, April 1964, p. 235-248)

By 1960-61 Cuba had clearly chosen the U. N. over the OAS as a forum for her disputes with the U. S. and other Latin American governments and, in the process, weakened the concept of regional unity. By this time, she had also left the Latin American bloc in the U. N.

3404. González Lalondry, Luis. Sangre en Bahía de Cochinos. N. Y., 1965. 154 p.

A "crie-du-coeur" by the Communications Officer for Brigada de Asalto 2506 at the Bay of Pigs, presented in diary form for April 12-24, 1961.

3405. Guevara, Ernesto "Che". El caudro, columna vertebral de la Revolución (CS, 2:13, Sept. 1962, p. 17-22)

Neither the 26th of July nor the PSP (Cuban Communist Party) could supply the cadres, especially at the middle level, needed by the revolution. The United Party of the Cuban Socialist Revolution will supply them. [D. Burks]

3405a. ———. Paisajes de la guerra revolucionaria. La Habana, Ediciones Unión, 1963. 126 p. (Narraciones)

Reminiscences, by Castro's principal aide in the "Movimiento 26 de julio" to overthrow Batista, on the events of 1956-1958, including life and combat in the Sierra Maestra, etc.

3406. Hagan, Roger and Bart Bernstein. Military value of missiles in Cuba (BAS, 19:2, Feb. 1963, p. 8-13, tables)

" . . . Hagan and Bernstein consider the addition of Cuban missiles to the Soviet first-strike power insufficient to justify the Cuban gambit. They suggest another explanation: Soviet desire to decentralize their nuclear power, and thus match the U. S. capacity to choose in every case between peripheral and central nuclear strategies." For a different interpretation see item 3419.

3408. Harbron, John D. Cuba: bibliography of a revolution (CIAA/IJ, 18:2, Spring 1963, p. 215-223)

"A review article, discussing books about Cuba, its revolution and its relations with the U. S. and other countries."

3409. Hermans, Hans. Fidel Castro: de ontembare rebel. s'Gravenhage, H. P. Leopolds Uitgeversmij, 1964. 196 p.

A well-written anatomy of the Cuban revolution, studied from its charisma. The author's approach is that of the detached European observer scrutinizing an interesting natural phenomenon.

3410. Hickey, John. The role of the Congress in foreign policy: case, the Cuban disaster (IAMEA, 14:4, Spring 1961 p. 67-69)

Asserts that in the years before the fall of Batista in Cuba and in the years after Castro assumed power, Congress was badly informed of the situation and apparently took the situation seriously only where there were votes to be gained.

3411. Horelick, Arnold L. The Cuban missile crisis: an analysis of Soviet calculations and behavior. Santa Monica, Calif., The Rand Corporation, 1963. 60 p. (Memorandum, RM-3779-PR)

Discusses the Soviet objectives in deploying strategic weapons in Cuba, the calculations that led Soviet leaders to believe they would succeed, and the reasons for quickly withdrawing the weapons when challenged by the United States. Also appeared in *World Politics*, 16:3, April 1964, p. 363-389.

3412. Iglesias, Abelardo. *Revolución y dictadura en Cuba*. B. A., Editorial Reconstruir, 1963. 94 p. (Col. Radar. Serie Las revoluciones y sus protagonistas, 18)

A long-time Cuban leftist and revolutionary, who supported the anti-Batista struggle from a post in organized labor in the 1950's, writes of his growing disillusionment and final break with the Castro government.

3413. Johnson, Haynes and others. *The Bay of Pigs: the leaders' story of Brigade 2506*. N. Y., W. W. Norton & Co., 1964. 368 p., illus., maps.

A detailed account of the Cuban invasion of 1961 based principally on interviews with the men of Brigade 2506 and with the collaboration of the four commanders (Manuel Artime, José Pérez San Román, Erneido Oliva and Enrique Ruiz-Williams). The preparations, the actual invasion, and the capture and liberation of prisoners are told in a lively interesting style.

3414. Johnson, Leland L. *U. S. business interests in Cuba and the rise of Castro*. Santa Monica, Calif., The Rand Corporation, 1964. 26 p., tables (P-2923)

See also item 1727.

3415. Karanjia, Rustan Khushedji and Ramesh Sanghvi. *Castro—storm over Latin America*. Bombay, India, The Perennial Press, 1961. 159 p.

A sympathetic Indian view of the Castro government and its impact upon Latin America. Includes statements such as: "The people of Latin America, as opposed to their rulers, have never recognized the lines dividing their states as anything more than marks of political and administrative demarcation."

3416. Larson, David L. (ed.). *The Cuban crisis of 1962: selected documents and chronology*. Boston, Mass., Houghton Mifflin Co., 1963. 333 p.

The most complete documentation of the "Cuban crisis" of 1962. Also contains useful related historical documents, a chronology and a selected bibliography. This work should be used along with Pachter, *Collision course* . . . (See item 3429). Except for a short introduction, no explanatory material is included.

3417. Lascu, Petre. *Cuba*. Bucuresti, Editura Stiintifica, 1962. 237 p. bibl., illus., maps (Pe harta lumii)

Representative sample of a wave of impassioned, scholarly naïve literature emanating from behind the Iron Curtain in support of Cuba.

3418. MacGaffey, Wyatt and Clifford R. Barnett. *Cuba: its people, its society, its culture*. . . . in collaboration with Jean Haiken and Mildred Vreeland. Prepared under the auspices of the American University. New Haven, Conn., Human Relations Area Files, Inc., 1962. 392 p. (Survey of world cultures, 10)

See item 4144.

3419. Mackintosh, J. Malcolm. *Soviet motives in Cuba* (ISS/S, 5:1, Jan./Feb. 1963, p. 16-18)

"The Soviet decision to install missile bases in Cuba was one of the most mysterious episodes of the Cold War; and the dénouement of the Cuban crisis was one of the most decisive. Mr. Mackintosh, consultant on Soviet affairs to the Institute for Strategic Studies,—attempts a preliminary analysis of Soviet motives and strategy."

3420. McWhinney, Edward. "Coexistence," the Cuban crisis and cold war international law (CHIA/IJ, 18:1, Winter 1962-1963, p. 67-74)

The Cuban aftermath may lead to a series of summit meetings aimed at the expansion and development of a new East-West, inter-bloc, international law. In the cold war era, it often seems to reflect the working facts of international relations more clearly than traditional international law doctrine.

3421. Martínez Estrada, Ezequiel. . . . en Cuba, y al servicio de la revolución cubana. La Habana, Unión de Escritores y Artistas de Cuba, 1963. 175 p. (Ediciones Union: Ensayos)

An eminent Argentine literary figure writes in praise of the intellectual and artistic world of Cuba under Castro. The piece holds some worth for the student of Cuban affairs because of the stature of the author and nature of his interpretations.

3422. Matar, José. *Dos años de experiencia de los Comités de Defensa de la Revolución* (CS, 2:15, nov. 1962, p. 28-37)

The structure and functions of the mass-based Committees for the Defense of the Revolution. [D. Burks]

3423. Matthews, Herbert L. *Cuba*. With an introduction by Frank Tannenbaum. N. Y., The Macmillan Company, 1964. 134 p., illus., maps.

A popular book on Cuba. In a brief span it attempts to discuss all aspects of the island from culture to politics, history to economics. Mr. Matthews, often decried as a defender of Castro, presents a number of sharp judgments on the meaning of Castro to social and political change and reform in the Western Hemisphere.

3424. Morton, Ward M. *Castro as a charismatic hero*. Lawrence, Kans., Univ. of Kansas, Center for Latin American Studies, 1965. 30 p. (Occasional publications, 4)

3425. Núñez Jiménez, Antonio. *La liberación de las islas*. La Habana, Editorial Lex, 1959. 623 p., illus.

A comprehensive and pro-Castro statement of the details of the overthrow of Batista, together with interesting and useful photographs and documents.

3426. O'Connor, James. On Cuban political economy (APS/PSQ, 79:2, June 1964, p. 233-247)

"... the social revolution in Cuba (1959-61) was inevitable in the sense that it was necessary for the island's further economic and social development."

3427. Olmedo, José. Cuba: la revolución de América. Bogotá, Ediciones Suramérica, 1963. 135 p. (Col. América de hoy, 1)

Purports to be a Marxist justification of the Cuban Revolution. Some may have doubts about the author's knowledge of Marxism.

3428. Organization of American States. Inter-American Commission on Human Rights. Report on the situation of political prisoners and their relatives in Cuba. Washington, Pan American Union, 1963. 64 p. (OEA/Ser. L/V/II.7, Doc. 4)

Presents details of a series of studies concerning violations of human rights by the Castro government.

3429. Pachter, Henry M. Collision course: the Cuban missile crisis and coexistence.

N. Y., Frederick A. Praeger, 1963. 261 p. A detailed account of the "Cuban missile crisis" of October 1962. Contains a thoughtful analysis of implications for U. S.-Soviet coexistence. The last part of the book contains a concise chronology of the crisis and a useful collection of documents.

3430. Paechter, Heinz. Chruschtschow, Kennedy, Castro: die Oktoberkrise und ihre Folgen. Köln, Germany, Kiepenheuer & Witsch, 1963. 207 p. (Information, 7)

3431. Palacios, Alfredo Lorenzo. Una revolución: la reforma agraria en Cuba. B. A., Editorial Palestra, 1961. 161 p. (Col. Vertientes de la libertad)

The veteran Argentine Socialist and former national Senator made an impassioned defense of the Castro revolution in 1961. This is said to be the definitive text of that statement. It should be added that Sr. Palacios' longer-term views preclude the support of identifiably Soviet political manifestations.

3432. Penabaz, Manuel. Girón 1961. Miami, Fla., Daytona Printing, 1962. 144 p. The opposing view of the events described in item 3434.

3433. Peter Grubbe [pseud. for Klaus Volkman]. Im Schatten des Kubaners: das neue Geschichte Latinamerikas. Zürich, Switzerland, Fretz & Wasmuth Verlag, 1961. 326 p., map.

A concise political history reviewing and analyzing the changes post-Castro years have wrought in major Latin American countries. There remains no doubt in the author's mind that

Fidel's revolution was a landmark and turning point in the life and outlook of Hispanic America.

3434. Playa Girón: derrota del imperialismo.

La Habana, Ediciones R, 1962. 4 v. (517, 336, 394, 527 p.), illus.

Cuban interpretation of the attempted invasion consisting of: v. 1, Government declarations and communications, eye witness accounts of the invasion by participants; v. 2, Press and popular reaction in other parts of the world (including the U. S.); v. 3, Activities in the United States (with lengthy excerpts from speeches); v. 4, Testimony of some 24 prisoners in answer to questions put to them by a group of journalists.

3435. Rabinowitch, Eugene. After Cuba: two lessons (BAS, 19:2, Feb. 1963, p. 2-8)

"The successful liquidation of the Cuban foray was due to the present imbalance in first-strike nuclear power between the United States and the USSR. If the all-out arms race continues, the asymmetric conditions which made the West successful in this confrontation are likely to be upset, and brinksmanship is likely to become more stubborn and more dangerous." See also item 3406.

3436. Rivero, Adolfo. La Unión de Jóvenes Comunistas de Cuba (CS, 2:12, agosto 1962, p. 46-56)

The growth and duties of the unified youth organization of Castro's regime. [D. Burks]

3437. Rood, Harold W. Military operations against Cuba (CCC/CQ, 10:25, Winter 1963, p. 5-18)

"Whatever circumstances might lead to an American invasion, it is interesting to examine the pattern which the military operations might follow . . . When one considers the dimensions of the problems which a successful invasion of Cuba would uncover, it is easy to understand the willingness of the United States to accept a less than completely satisfactory outcome to last year's Cuban crisis. . . ."

3438. Sauvage, Léo. Autopsie du castrisme. Paris, Flammarion Éditeurs, 1962. 348 p. (L'Actuel)

An autopsy is only performed on a cadaver, says the publisher's blurb; *fidelismo* has been just such a cadaver since Fidel declared he was a communist in December 1961. The author is a correspondent for *Figaro*. Though journalistic in large part, the book is based on a number of personal visits and keen observation.

3439. Seligman, Eustace. The legality of U.S. quarantine action under the United Nations Charter (USC/CR, Daily Edition, 109, 4 March 1963, p. A1142-A1144)

"Explains why the U. S. blockade action around Cuba during the recent crisis was consistent both with the U. N. Charter and established principles of international law."

3440. Smith, Earl E. T. The fourth floor: an account of the Castro Communist revolution. N. Y., Random House, 1962. 242 p.
- Mr. Smith, Ambassador for the United States to Cuba at the time of Castro's overthrow of Batista, writes what he calls "a footnote to history and to the science of government." In the context of the Castro accession to power he is principally concerned with the very real problem of location and use of decision-making competence within a large bureaucracy. Mr. Smith has specific personal devils, however, which weaken his case somewhat. Although the tone is generally reasonable, the book supports a "conspiracy theory" quite handsomely.
3441. Stevenson, Adlai E. U. S. charges of Soviet military build-up in Cuba. Washington, Government Printing Office, 1962. 36 p. (Dept. of State Publ., 7458. Inter-American series, 82)
- 3441a. Tabares del Real, José A. La revolucion cubana: ensayo de interpretación. Santiago, Prena Latino-americana, 1960. 108 p.
- The Cuban Ambassador in Chile writes of the significance and techniques of the Cuban Revolution. The interpretation is Marxist in conception, and represents the official viewpoint of the Cuban government of the time.
3442. Tang, Peter S. H. and Joan Maloney. The Chinese Communist impact on Cuba. Chestnut Hill, Mass., Research Institute on the Sino-Soviet Bloc, 1962. 125 p., tables (Monograph series, 12)
- To what extent has Communist China served to set ideological and tactical goals for the Cuban revolutionaries? This short study argues that relations between the two countries will probably become closer in coming years, and that the Yenan road to revolution has been more appropriate in Cuba—and probably will be in Latin America (see item 3103)—than was the October Revolution of the USSR.
3443. Tannenbaum, Frank. Castro and social change (APS/PSQ, 77:2, June 1962, p. 178-204)
- Technology and gadgetry would have brought change to Cuba regardless of Castro. Castro perhaps sought to hasten it, but he fell into traps laid by his own national political system. The presentation is an overview, broad in scope and implications and in comparisons. The article concludes with proposals for United States policy toward all of Latin American change.
3444. [Testimonio de la] Pasión de Cristo en Cuba. Santiago, Departamento de Publicaciones del Secretariado de Difusión, 1962. 76 p.
- Intended to chronicle *fidelist* policies toward the Catholic Church.
3445. Torras, Pelegrín. La política imperialista de Estados Unidos hacia Cuba (MCEC/CE, 2:2, abril/junio 1964, p. 14-23)
- The Vice-Minister of Foreign Affairs presents the Cuban argument against United States commercial policy concerning Cuba. This policy has been discriminatory against Cuba, he argues, in a treatment whose brevity requires the statement be in broad brush-strokes.
3446. United States. Congress. House. Committee on Foreign Affairs. Castro-Communist subversion in the Western Hemisphere. Washington, Government Printing Office, 1963. 295 p. (88th Congress, 1st Session)
- The record of hearings and documents presented to the Subcommittee on Inter-American Affairs, February 18 to March 6, 1963.
- 3446a. ————. ————. ————. ————. Claims of U. S. nationals against the government of Cuba. Washington, Government Printing Office, 1964. 176 p. (88th Congress, 2nd Session)
- 3446b. ————. ————. Senate. Committee on Foreign Relations. Events in United States-Cuban relations: a chronology 1957-1963 prepared by the Department of State. Washington, Government Printing Office, 1963. 28 p. (88th Congress, 1st Session)
- 3446c. ————. ————. ————. ————. [and] Committee on Armed Services. Situation in Cuba. Washington, Government Printing Office, 1962. 117 p. (87th Congress, 2nd Session)
- 3446d. ————. ————. ————. ————. Committee on the Judiciary. Attempts of pro-Castro forces to pervert the American press. Washington, Government Printing Office, 1963. 116 p. (87th Congress, 2nd Session)
- One of a number of studies, reports or hearings relating to Cuba (primarily since the advent of Castro). They often contain a variety of materials too numerous to review in these abstracts but the titles are reasonably self-explanatory. Most of them contain considerable factual material although in many cases the reliability of testimony, etc. is jeopardized by the animosities and crusading spirit involved. In all cases, however, they provide much insight into the people and issues involved in this complex situation.
3447. Urrutia Lleó, Manuel. Fidel Castro & Company, Inc.: communist tyranny in Cuba. N. Y., Frederick A. Praeger, 1964. 217 p.
- The author, first President of Cuba under the control of Fidel Castro, resigned from office under pressure on July 17, 1959. Here he presents his version of events, and states his reasons for regarding the Castro government as communist.

3448. Williams, William Appelman. The United States, Cuba, and Castro: an essay on the dynamics of revolution and the dissolution of empire. N. Y., Monthly Review Press, 1962. 179 p.

The United States is principally to blame for the extreme leftward movement of the Castro revolution, contends this book. The author, of the University of Wisconsin, has presented an interestingly selective series of facts and interpretations to document the essentially Castro-communist position. It must be observed that the scholarship exhibited is substantially greater than in most of its parallels.

3449. Woodward, Ralph Lee, Jr. Urban labor and Communism: Cuba (UPR/CS, 3:3, Oct. 1963, p. 17-50)

Dr. Woodward examines the record of urban Cuban labor under Batista and Castro. The study is a balanced and dispassionate one, with the statement that, in effect, facts must be placed on the record for the benefit of other labor organizations in Latin America. The author is an assistant professor, University of North Carolina.

3450. Wright, Quincy. The Cuban quarantine (ASIL/J, 57:3, July 1963, p. 546-565)

The greater part of this issue is devoted to articles and editorial comments on the Cuban quarantine of 1962. All the articles should be of interest to the student of inter-American affairs although for the most part they are written for the international lawyer.

ECUADOR

3451. Díaz, Antonio. Los partidos políticos del Ecuador (POLIT, 3:28, nov. 1963, p. 105-116)

Short article by an Ecuadorian lawyer and sociologist listing, and briefly describing, Ecuadorian political parties. The author concludes that nearly all of them have been leftist in nature and unconcerned with the interests of the lower classes.

3452. Ecuador. *Junta Militar de Gobierno, 1963-* Plan político de la Junta Militar de Gobierno. Quito, 1963. 51 p.

An official document, stating the policy plans of the Military Junta that seized power by a *golpe de estado* in 1963.

3453. Galarza Arizaga, Rafael. Esquema político del Ecuador. Guayaquil, Ecuador, Editorial Alberada, 1963. 198 p.

The author, who has been a member of the national Congress and also a professor in the University of Guayaquil, describes the cultural, social and political nature of Ecuador. The chapters on individual political parties and tendencies are of special use. The tone is nationalist and, in spots, vigorously "anti-imperialist."

3453a. García Velasco, Rafael. El problema territorial ecuatoriano. Conferen-

cias. . . Quito, Editorial Casa de la Cultura Ecuatoriana, 1965. 40 p.

3454. Naranjo Puente, Hugo. Historia de la policía en el Ecuador, 1830-1956. Quito, Tall. Gráficos Nacionales, 1960. 352 p., illus.

An official history of the National Police force of Ecuador: doctrine, documents, personnel, policies, organization.

3455. Needler, Martin C. Anatomy of a coup d'état: Ecuador 1963. Washington, Operations & Policy Research, Inc., Institute for the Comparative Study of Political Systems, 1964. 54 p. (Special Article Series, 1)

Brief insightful analysis of the 1963 military coup deposing Carlos Julio Arosemena Monroy as President, discussing the pre- and post-coup political ambient. The author is Professor of Political Science at the University of Michigan.

3456. Universidad Central del Ecuador. *Quito. Facultad de Estudios Administrativos.* Manual de gobierno de la República del Ecuador. Quito, 1962. 348 p., tables.

A government manual of Ecuador, complete with organizational charts, for the national government, autonomous entities, and local governments.

3457. Velasco Ibarra, José María. Democracia jurídica interamericana. Quito, Unión Interamericana de Periodistas, 1961. 106 p. (Publicaciones)

A collection of statements made by José María Velasco Ibarra on the Ecuador-Peru border problem during his short stay in the presidency of Ecuador for the fourth time in 1960-61.

3458. Zook, David H., Jr. Zarumilla-Marañón: the Ecuador-Peru dispute. N. Y., Bookman Associates, 1964. 331 p., bibl.

An essential book for the student interested in Latin American boundary questions. Some complicated points of inter-American diplomacy are also discussed in relation to the boundary dispute. Well-documented book providing reproductions of the more important documents in several appendices.

THE GUIANAS, SURINAM AND THE WEST INDIES (EXCEPT CUBA)

3459. Aitken, Thomas. Poet in the fortress: the story of Luis Muñoz Marín. N. Y., American Library of World Literature, 1964. 241 p., illus.

Biography of Luis Muñoz Marín, long-time Governor of Puerto Rico, covering his political and personal career to the end of 1963. Fictionalized in some respects, and distinctly sympathetic.

3460. Bell, Wendell. Jamaican leaders: political attitudes in a new nation. Berkeley, Calif., Univ. of California Press, 1964. 224 p.

A University of California faculty member reports on nearly a decade of study of Jamaican leaders. His raw data come from a behavioral analysis based on a lengthy attitudinal questionnaire. On the basis of these data he attempts to deal with a series of highly relevant questions: Should Jamaica be independent? What will be its future course?

- 3460a. ——— and Ivar Oxaal. Decisions of nationhood: political and social development in the British Caribbean. Denver, Colo., University of Colorado, 1964. 99 p., bibl. (The Social Science Foundation and Department of International Relation Monograph series in world affairs)

A paper, by two sociologists, originally presented as a report at the Seminar in the Problems of the Emerging Nations. An ambitious study providing some profound insights into the problems of "new-nationhood."

3461. Bosch, José M. Puerto Rico, un pueblo en superación. San Juan, P. R., Compañías Bacardí, 1963? 80 p.

The President of the Bacardí distilleries in Puerto Rico writes an interesting paper on the progress of the island under Luis Muñoz Marín, wholly complimentary to his government. A good deal of useful historical and statistical material is included.

3462. Bosch, Juan. The unfinished experiment: democracy in the Dominican Republic. N. Y., Frederick A. Praeger, 1965. 239 p.

The noted Dominican novelist, politician and, briefly, President, discusses his own experiences and the history of the Dominican Republic, and their significance for the Western Hemisphere. Spanish edition, *Crisis de la democracia de América en la República Dominicana*, in *Panoramas*, 14, marzo/abril 1965, 226 p.

3463. Bradley, C. Paul. Party politics in British Guiana (UU/WPQ, 16:2, June 1963, p. 353-370)

An excellent, scholarly analysis of the major characteristics of the Guianese party system and of the 1961 general election. [D. Burks]

- 3463a. Catalogne, Gérard de. Haïti à l'heure du Tiers Monde. Précédé d'une "Lettre ouverte au Général de Gaulle." Port-au-Prince, Éditions du Nouveau Monde, 1964. 226 p.

- 3463b. Delaunay-Belleville, André. Choses et gens de la Martinique: ce que la Martinique demande à la France. Paris, Nouvelles Éditions Debresse, 1963. 350 p.

A pro-France colonial presents arguments for Martinique's becoming an integral part of the *grande famille française*.

3464. Dominican Republic. Centro de Enseñanza de las Fuerzas Armadas. Libro blanco de las Fuerzas Armadas y de la Policía Nacional de la República Dominicana. Estudios y pruebas documentales de las causas del Movimiento Reivindicador del 25 de Septiembre de 1963. Santo Domingo, Editora del Caribe, 1964. 486 p., illus.

The case made by the Armed Forces of the Dominican Republic for their role in the overthrow of the government of Juan Bosch in September, 1963. An essential piece of documentation for research on this period.

3465. Edel, Matthew. Land reform in Puerto Rico, 1941-1959 (UPR/CS, 2:3, Oct. 1962, p. 26-60; 2:4, Jan. 1963, p. 28-50)

An exceptionally able two-part study of land reform under the Muñoz Marín government by a traveling fellow of Harvard University. The problems of combining theory with feasibility are well portrayed in this study.

3466. Ellender, Allen Joseph. La ley azucarera de E. U. y el azúcar dominicano. Discursos. Textos español-inglés. Ciudad Trujillo, Editores del Caribe, 1960. 56 p.

See item 3784.

3467. Felkel, Günter. Menschen im Hurikan: Trujillo und die Dominikanische Republik. Berlin, Buchverlag der Morgen, 1962. 280 p., illus., map, plates.

A popular, short history, written for East German consumption and keeping Marxist ideals firmly in mind. Aptly describes at length the Trujillo regime with allusions to capitalism and the U. S.

3468. Ferdinand, Prince Edgar. Citizenship for Trinidad and Tobago. Port-of-Spain, PNM Publishing Co., 1964. 182 p.

Intended as a civics manual and text for the public schools of Trinidad and Tobago, this little book has an amorphous fund of knowledge for the individual with a lot of fundamental questions.

3469. Glusa, Rudolf. Zur politischen Geographie Westindiens. Münster, Germany, Westfälische Wilhelms-Universität, 1962. 129 p.

3470. Gordon, William E. Die politische Entwicklung in Westindien (Zeitschrift für Geopolitik in Gemeinschaft und Politik, 30:10, 1959, p. 17-37)

A general overview of political developments for the period prior to federation.

3471. Great Britain. Central Office of Information. Reference Division. Jamaica: the making of a nation. London,

Her Majesty's Stationery Office, 1962. 36 p., bibl., illus., maps.

An official pamphlet prepared for the British Information Services. Provides a brief skimming of the principal problems and characteristics of the new nation of Jamaica.

3472. ———. Commonwealth Development Corporation. Annual report and statement of accounts for year ended 31st December 1963. London, Her Majesty's Stationery Office, 1964. 101 p., tables.

Annual report by an official British government corporation concerned with the economic development of colonies and former colonies. The Caribbean area colonies and independent States are dealt with in p. 31-40.

3473. Halperin, Ernst. Racism and communism in British Guiana (UF/JIAS, 7:1, Jan. 1964, p. 95-134)

The PPP (People's Progressive Party) has been purportedly communist geared, and subsequently, so has Dr. Cheddi Jagan's government.

3474. Hamburg. Welt-Wirtschafts-Archiv. Bibliothek. Auslandskunde: Literaturnachweis über die Gebiete Wirtschaft und Politik, Recht und Technik: Karibische Inseln. Teil 2, Europäischer und USA-Besitz. Hamburg, 1960. 2 t. (162, 130 p.) (*Its Länder-Abteilung*, 12)

See *HLAS* no. 26, item 49.

3475. Lewis, Gordon K. Puerto Rico: freedom and power in the Caribbean. N. Y., Monthly Review Press, 1963. 626 p.

Based on many years' residence and teaching at the University of Puerto Rico, this book by Professor Lewis is impressively reminiscent of Harold Laski. There is an abundance of facts in its massive, blocked pages unrelieved by the slightest concession to features designed to aid the reader. But the tone is arrantly polemic and every fact works for its place in what is more a long essay than an objective study.

3475a. ———. The Trinidad and Tobago general election of 1961 (UPR/CS, 2:2, July 1962, p. 2-30)

The issues, personalities, tactics and techniques, and ethos of this first genuinely autonomous election in a new State are explored in an article by a political science professor of the University of Puerto Rico. The prospects for the future are also studied.

3476. McKitterick, T. E. M. The end of a colony: British Guiana 1962 (PQ, 33:1, Jan./March 1962, p. 30-40)

A brief article, written prior to Independence, providing some insights into the general background and present political atmosphere in the area.

3477. Mai, Wolfgang. Westindien und England. Beziehungen und Verflechtungen eines Kolonialgebietes mit seinem Mutter-

land. Münster, Germany, Westfälische Wilhelms-Universität, 1962. 124 p.

3477a. Mallin, Jay. Caribbean crisis: subversion fails in the Dominican Republic. Garden City, N. Y., Doubleday & Co., 1965. 101 p., illus. (Doubleday paperback)

A brief, journalistic account of events prior to and including the crisis of April 1965. The jacket tells us it was written "... fresh from the scene of battle."

3478. Manigat, Leslie F. La crise haïtianodominicaine de 1963-1964 (FNSP/RFSP, 15:2, avril 1965, p. 288-296)

3478a. ———. Haiti of the sixties: object of international concern. A tentative global analysis of the potentially explosive situation of a crisis country in the Caribbean. Washington, Washington Center of Foreign Policy Research, 1964. 104 p., bibl.

A one-time Haitian professor and diplomat attempts a tentative evaluation of his country under Duvalier's dictatorial government. The approach is essentially historical, but the conclusions are moderately hopeful—assuming the country will go radically, but not communistically left, when and if Duvalier is overthrown. An important contribution to this little-known problem.

3479. Mitchell, Harold. Europe in the Caribbean: the policies of Great Britain, France and The Netherlands toward their West Indian territories. Edinburgh, England, T. & A. Constable Ltd., 1963. 211 p., bibl., maps (Université de Genève, Institut Universitaire de Hautes Études Internationales, 142)

Brief insights—from beginnings to present—into problems suggested in the title.

3480. Organization of American States. Inter-American Commission on Human Rights. Report on the situation regarding human rights in Haiti. Washington, 1963. 37 p. (OEA/Ser.L/V/II.8)

A report of correspondence and information presented to the Commission over a period of two years, relating to complaints of violations of human rights by the government of Haiti. The Commission was denied permission by the Haitian government to investigate these complaints within the territory of Haiti, and the report therefore includes no explicit conclusions or recommendations.

3481. Partij Nationalistische Republiek (Surinam). De opmars van het nationalisme: de nationalistische ideologie. Met een inleidendwoord van E. J. Brauma. Paramaribo, 1963. 24 p.

A political tract stating the position of the nationalist movement of Surinam; this one argues for independence from the Netherlands and strongly condemns the "colonial exploitation" of the area.

3482. Reno, Philip. The ordeal of British Guiana. N. Y., Monthly Review Press, 1964. 132 p., maps.

A labor union organizer, educational director, and a writer, Mr. Reno undertook this study with a grant from the Rabinowitz Foundation. His conclusion is that the United States is at least as much at fault in British Guiana's troubles as any other single element, although the British share the blame. He states the real choice for the future is between socialism and capitalism.

3483. Springer, Hugh W. Federation in the Caribbean: an attempt that failed (WPF/IO, 16:4, Autumn 1962, p. 758-775)

Traces the "rise and fall" of the West Indies Federation (1958-1962). Concludes that the absence of a pressure or inducement sufficiently compelling to overcome the natural reluctance to accept subordination to a central government and the tendency of the countries in question to continue to look to their former metropolitan country for assistance, help to explain the disintegration.

- 3483a. ———. Reflections on the failure of the first West Indian federation. Cambridge, Mass., Harvard University, Center for International Affairs, 1962. 66 p., maps, tables (Occasional papers in international affairs, 4)

A Jamaican lawyer, professor, and governmental and political leader writes of the breakdown in 1962 of the short-lived experiment in federation of the West Indian possessions of Great Britain. The history of the experience is recounted, together with Mr. Springer's analysis of the causes, as well as his somewhat optimistic predictions for the future.

3484. Tejada Díaz, Teodoro. Yo investigué la muerte de Trujillo. Barcelona, Spain, Plaza y Janes Editores, 1963. 194 p.

The Prosecuting Attorney of Santo Domingo reports his investigation of the assassination of Rafael Leónidas Trujillo, in 1961. The book is more political than legal, however, and presents a good many of the author's personal conclusions concerning the political implications of the act as well as its consequences.

3485. Trinidad and Tobago. National Planning Commission. Second five-year plan, 1964-1968. Draft. Trinidad, Government Printery, 1963. 340 p., tables.

An informative summation of projections for social and economic development under the Prime Ministership of Eric Williams.

3486. United States. Congress. Senate. Committee on Foreign Relations. Background information relating to the Dominican Republic. Washington, 1965. 100 p. (89th Congress. 1st Session, 50-389)

A compilation of statements, notes, resolutions, and cables pertinent to the 1965 Dominican crisis, issued by the OAS, the White House, the Department of State and others.

MEXICO

3487. Alba, Víctor. Las ideas sociales contemporáneas en México. México, Fondo de Cultura Económica, 1960. 473 p., bibl. (Col. Tierra Firme. Historia de las ideas contemporáneas, 7)

Despite the rather self-depreciatory introduction, Sr. Alba's exceedingly prolific pen has produced a broad survey of Mexican social thinkers and writers from the Independence to the present. At the risk of some repetition, he analyzes their writings under various problem-headings: agrarian, Indian, industrial and labor. The final conclusions and analyses are worth the rest of the book.

3488. Alisky, Marvin. State and local government in Sonora, Mexico. Tempe, Arizona, Arizona State University, 1962. 20 p., bibl., map.

A brief descriptive treatment of the subject. A lengthy bibliography and map of the state of Sonora are appended.

3489. Belshaw, Michael. Aspects of community development in rural Mexico (IAMEA, 15:4, Spring 1962, p. 71-94)

A short examination of the problems of small rural communities in Mexico is followed by a statement of developing national policy. The treatment is descriptive and analytical, and is concluded with a series of unanswered questions remaining for research.

3490. Brandenburg, Frank R. The making of modern Mexico. Introduction by Frank Tannenbaum. Englewood Cliffs, N. J., Prentice-Hall, 1964. 379 p., maps.

Dr. Brandenburg has written a nearly encyclopedic work on present-day Mexico. Essentially conservative in its approach, the book is written with much sympathy for the goals of the Revolution. A number of aspects—such as Masonry—receive more attention than in any previous work. A very useful contribution by a long-term student of the country.

3491. Carey, James C. Mexico's "hands off" policy (KSCP/MQ, 3:3, Spring 1962, p. 231-239)

Mexico's stand at the Punta del Este conference was pro-Mexican. Among the more important of many complex reasons for Mexico's position, "primarily an expression in favor of national self-determination for individual nations," is Mexico's tragic history of foreign intervention and costly, frustrated attempts to assert its own independence.

3492. Castañeda, Jorge. Revolution and foreign policy: Mexico's experience (APS/PSQ, 78:3, Sept. 1963, p. 391-417)

Brief, but well-written attempt "to outline the international aims and principles engendered by the internal postulates of the Revolution, and to

gauge if, after fifty years, they are still valid, or if, in the light of the new international situation and the present state of the country, a new evaluation of those aims and a restatement of such principles are required."

3493. Flores, Anselmo Marino. Los problemas sociales de México en 1900 y 1950 (UF/JIAS, 4:2, April 1962, p. 157-184)

A physical anthropologist and full-time researcher for the Instituto Nacional de Antropología e Historia of Mexico catalogues briefly the social problems of Mexico with data drawn from two base years. Governmental and private policies concerning these problems are cited. A collection of very useful statistical tables and charts is appended.

3494. Glade, William P., Jr. and Charles W. Anderson. The political economy of Mexico. Madison, Wis., The Univ. of Wisconsin Press, 1963. 242 p., bibl.

See item 1866.

3495. González Luna, Efraín and others. La democracia en México. México, Editorial Jus, 1962. 133 p. (Col. Panorama, 8)

A collection of 5 lectures given by leading members of the Partido Acción Nacional, the conservative and major opposition party in Mexico. This is a useful statement of the view of the conservative and (sometimes) pro-clerical leaders of the opposition. The lectures cover not only political democracy, but also education, economic policy, the uses of power, and the decision-making process.

3496. Gregory, Gladys. The Chamizal settlement: a view from El Paso (TWC/SS, 1:2, Summer 1963, p. 3-52)

A timely study of the recent settlement of a long-standing border dispute between Mexico and the United States. Dr. Gregory wrote a dissertation on the subject some years ago.

3497. Lombardo Toledano, Vicente. ¿Moscó o Pekín? La vía mexicana hacia el socialismo. México, Partido Popular Socialista, 1963. 187 p., bibl.

The leader of the Mexican Marxist-socialist Partido Popular Socialista discusses the future course of Mexican socialism. The base of the work is doctrine, not (except in a rather attenuated way) the substance of Mexican problems. There is a very long discussion of Mexican and Latin American relations in the past with the United States and with other major world powers.

3498. López Mateos, Adolfo. Informe que rinde al II Congreso de la Unión, del 1 de Septiembre 1961 al 31 de agosto 1962. México, Tall. de la Nación, 1962. 91 p.

The President's annual report to the Mexican Congress for the year 1 September 1961 to 31 August 1962.

3498a. ———. Pensamiento en acción: discursos leídos o improvisados a partir del 1° de diciembre de 1958. t. 2. México, Presidencia de la República, 1964. 473 p.

The public statements of the Mexican President for the period August 1961 to November 1963.

3498b. ———. Presencia internacional de Adolfo López Mateos. México, Tall. Gráficos de la Nación, 1963. 656 p.

The text of Speeches by Adolfo López Mateos, former President of Mexico, during his trips through the United States, Latin America, Asia and Europe; excerpts from the President's reports to the Mexican Congress; press conferences and other related documents.

3498c. ———. Where Mexico stands: thoughts and ideas of President Adolfo López Mateos of Mexico. Selected, with a commentary by Daniel James. México, Tall. de la Nación, 1960. 110 p.

A useful selection of translated excerpts of statements by the former President. The intent is to allay fears and suspicions of radicalism in the United States by reference to López' own expressed views. Some would say Mr. James, who is a free-lance writer of much experience in Mexico, protests a little too much.

3499. Mexico. Secretaría de Gobernación. Entrevista de los Presidentes de México y los Estados Unidos de América en la Ciudad de México, junio-julio 1962. Meeting of the Presidents of Mexico and the United States of America in Mexico City, June-July 1962. México, 1962. 201 p.

Spanish and English texts of speeches and telegrams exchanged in connection with President Kennedy's visit to Mexico, June-July, 1962.

3499a. ———. Secretaría de Hacienda y Crédito Público. El Chamizal, monumento a la justicia internacional. México, Dirección General de Prensa, Memoria, Bibliotecas y Publicaciones, 1964. 125 p., illus., maps.

Somewhat of a commemorative volume, apparently prepared to emphasize the importance of the Chamizal settlement. Offers an excellent summary of the historical, juridical and economic background of this U. S.-Mexico dispute.

3500. Moreno, Joaquín. Miedo a la verdad. México, Editora Intercontinental, 1961. 148 p.

An interesting and literate conservative criticism of the course of the Revolution and of government policy since the inauguration of Lázaro Cárdenas. The original intents of the revolutionary leaders have veered in a Marxist direction, it is argued.

3501. Moya Palencia, Mario. La reforma electoral. México, Ediciones Plataforma, 1964. 206 p., bibl.

A useful semi-official study concerning the electoral reform of 1962 and its effects on political parties in the future.

3502. Parks, Richard W. The role of agriculture in Mexican economic development (IAMEA, 18:1, Summer 1964, p. 3-27, bibl.)

A faculty member of the University of California discusses five ways in which agricultural growth can and does contribute to the economic development of the country.

3503. Quintanilla, Luis. La política internacional de la Revolución Mexicana (U-Y/R, 6:34, julio/agosto 1964, p. 17-39)

Discusses the basic principles of Mexican foreign policy and the events and factors that have helped to shape these principles.

3504. Ramos, Rutilio; Isidoro Alonso; and Domingo Garre. La Iglesia en Méjico: estructuras eclesiásticas. Bogotá, Oficina Internacional de Investigaciones Sociales de FERES, 1963. 119 p., maps, tables (Estudios socio-religiosos latino-americanos, 7)

A short introduction concerning the demographic characteristics of the Mexican population is followed by a detailed discussion of the structure, personnel, and strength (both of clerical personnel and adherents) of the Catholic Church. Comparisons with the strength of non-Catholic religious groups also are made.

3505. Schmitt, Karl M. Communism in Mexico: a study in political frustration. Austin, Texas, University of Texas Press, 1965. 290 p., bibl.

A survey of communism and various Mexican communist parties concluding that these generally have been ineffective in obtaining large-scale lower-class support, primarily because the Mexican Revolution has remained alive to the minimum needs of these popular groups. The author is on the faculty of the University of Texas. Shorter version available in summary form in the *Western Political Quarterly*, 15:1, March 1962, p. 111-124, as "Communism in Mexico Today."

3506. United States. Congress. Senate. Committee on Foreign Relations. Convention with Mexico for solution of the problems of the Chamizal. Washington, Government Printing Office, 1963. 134 p. (88th Congress, 1st Session)

Includes an excellent brief summary of the issues in the Chamizal controversy by Thomas C. Mann (then-Ambassador to Mexico). Also contains the Minutes of the Meetings of the International Boundary Commission which dealt with the Chamizal Arbitration, June 10-15, 1911 and the Commission's Award in the case.

3507. Vernon, Raymond (ed.). Public policy and private enterprise in Mexico. Cambridge, Mass., Harvard University Press, 1963. 324 p.

See item 1931a.

3508. Webster, Arthur. Woodrow Wilson y México: un caso de intervención. México, Ediciones de Andrea, 1964. 66 p., bibl. (Biblioteca mínima mexicana, 34)

Of interest to the student of international affairs. Deals with Wilson's motives in his relations with Mexico during this period. Shows that although Wilson acted in good faith and according to his own political convictions, the tenacity with which he clung to these convictions resulted in his resort to force, the very thing he had condemned at the outset.

PARAGUAY

3509. Bejarano, Ramón C. Contribución de la FF.AA. al bienestar y progreso del país. Asunción, Editorial Toledo, 1959. 111 p., illus.

A useful short statement of the "civic action" activities of the Paraguayan army.

3510. Bordón, Arturo. Verdades del barquero, misión política del Partido Liberal del Paraguay: campaña periodística de revindicación de la verdad histórica. t. 1. Asunción, Editorial El Gráfico, 1962. 279 p.

A Paraguayan with a long personal record of activity in the Liberal Party, both inside and outside of the country, writes an episodic history of the Party.

3511. Laconich, Marco Antonio. La cuestión de límites en el Salto del Guaira. Asunción, 1964. 90 p., illus.

A brief but useful discussion of the Paraguay-Brazil boundary dispute, at times polemically overcast.

3512. Stroessner, Alfredo. Mensajes y discursos. v. 6, 1960; v. 7, 1961. Asunción, Presidencia de la República, Sub-Secretaría de Informaciones y Cultura, 1961-1962. 2 v. (264, 440 p.)

Collected public statements of President Stroessner for the years indicated.

3513. Villacrés Moscoso, Jorge W. Bolivia y Paraguay: acceso hacia el mar. Madrid, Real Sociedad Geográfica, 1959. 28 p. (Publicaciones, 405. Serie B)

A short recounting of the efforts by these two countries to obtain outlets to the ocean by a member of the Royal Geographic Society of Madrid.

PERU

3514. Aguirre Gamio, Hernando. Liquidación histórica del APRA y del colonialismo neoliberal. Lima, Ediciones Debate, 1962. 239 p.

A writer who left APRA for leftist socialism discusses the theoretical and practical breakdown of the Party, and its unsuitability for national leadership. The statement is dated after the military coup of June 1962. The tone is more calm and sensible than most such statements.

3515. Belaúnde, Víctor Andrés. La realidad nacional. 3. ed. Lima, Tall. Gráficos P. L. Villanueva, 1964. 220 p.

In a series of essays first published from Paris in 1930, the noted Peruvian writer, intellectual and diplomat discussed the reality of Peruvian problems as he then saw them. They are republished without change. The relevance of much of the material is still great, however, despite the lapse of a third of a century.

3516. Carey, James C. Peru and the United States, 1900-1962. Notre Dame, Ind., Univ. of Notre Dame Press, 1964. 243 p. (International studies of the Committee on International Relations)

A scholarly study of relations between the two countries by a professor of History at Kansas State University. A general review of Peruvian history is presented by way of introduction, and various aspects of the relations of the countries are discussed. The long concluding chapter questions some of the details of policy and premises on which they have been based.

3517. Castro Bastos, Leonidas. ¡Golpismo! Lima, 1964. 200 p.

A polemic and impressionistic analysis of the 1962 *golpe de estado* which deprived the Apristas of the Presidency after the elections had already been held.

3518. Congreso Nacional del Partido Aprista Peruano, IV, Trujillo, Peru, 1962. Bases para el plan de gobierno del partido, 1962-1968. Lima, Partido del Pueblo, Secretaría Nacional de Plan de Gobierno, 1962. 1 v. (mimeo)

A highly detailed program for public policy prepared by a 16-member committee of the APRA, with the aid of 6 research assistants. The work is well-researched and documented. It deals with Peru's problems under various major headings or "factors": Human, Physical or natural Economic or Development, Administrative or Operational. Each "factor" is divided into various chapters, of which there are 14 in all. The work is essential, not only for Aprista views under the rising "second-generation" leadership, but also for basic data for research on the country itself.

3519. Cornejo Chávez, Héctor. ¿Qué se propone la democracia cristiana? Selección a cargo de L. Rodríguez-Mariátegui

P. Lima, Ediciones del Sol, 1962. 144 p. (Serie Temas del Perú contemporáneo. Ediciones populares, 2)

The presidential candidate of the Peruvian Christian Democratic Party in 1962 is quoted at length under a series of major headings which attempt to state the Party's views on national problems.

3520. Ismodes, Aníbal. La conducta política de los militares (CEDS/P, 2, marzo/abril 1963, p. 61-70)

A Peruvian professor (Universidad de San Marcos) discusses briefly the indications of social and economic disintegration discernible in the military action of June 1962.

3521. McNicoll, Robert E. Recent political developments in Peru (IAMEA, 18:1, Summer 1964, p. 77-86)

A member of the University of Florida faculty examines the possible policy courses open to President Belaúnde Terry. He feels "the grand elector" (the armed forces) will continue to play the critical role for some time to come in his choices.

3522. Mariátegui Oliva, Ricardo. Nuestra patria y sus fronteras: historia de los límites del Perú. Lima, 1961. 98 p.

See item 3530.

3523. Martín, César. Dichos y hechos de la política peruana: una descripción auténtica, sobria y condensada de los dos procesos electorales y las dos juntas militares. Lima, Tip. Santa Rosa, 1963. 188 p., illus., tables.

A Belgian journalist with a number of years of experience in Peru reports on the period 1962-1963. The treatment is based partially on facts. A good deal of basic information is presented concerning the various campaigns and the political parties. A large number of interviews with leading political figures are also reported.

3524. Mendoza Acosta, Lorenzo. Un paso hacia la liberación. Lima, Empresa Gráfica T. Schench, 1962. 265 p.

A lengthy and rather discursive campaign publication for the election of General Manuel Odría to the Peruvian presidency in 1962. The author suggests that only with an Odría government could the country remain true to its Incaic traditions and also meet current problems.

3525. Needler, Martin. United States recognition policy and the Peruvian case (IAMEA, 16:4, Spring 1963, p. 61-72)

"... one cannot have a policy—either of recognition or of non-recognition—which applies automatically to all *coups* or revolutions. In each case the political content of the situation must be appraised before a decision is reached. And in that decision, as in all foreign policy decisions, considerations will enter both of the ideals that the United States wishes to promote, and of the interests which she wishes to defend."

3526. Operations & Policy Research, Inc., firm. Institute for the Comparative Study of Political Systems. Peru election memoranda: overview; the electoral process; structure of government as defined by Constitution. Washington, 1963. 38 p., maps, tables.

3527. Partido Aprista Peruano. Diagnóstico del proceso económico-social del Perú y fundamentos para la política de aceleración del desarrollo nacional (CED-S/P, 6, enero/feb. 1964, p. 54-69)

The Peruvian Aprista party describes Peru's present conditions and prescribes for its future. The statement predicts disaster if the problems described are not met.

3527a. Peru. Junta Militar de Gobierno, April 1962- La fuerza armada y el proceso electoral de 1962. Lima, 1963. 1 v. (Various paginations), facsim., illus., tables.

Sensitive to charges of stifling democracy, the military junta that engineered the 1962 coup has compiled an impressive array of documents underscoring the fraudulent electoral practices of the ousted government. Presumably it acted in defense of the "purity of suffrage." [M. Rodríguez]

3528. Pike, Frederick B. The modernized Church in Peru: two aspects (UND/RP, 26:3, July 1964, p. 307-318)

The modern Church has, to some extent, preoccupied itself with the improvement of the material position of the masses. Eventually, however, the more salient factor in the modernization of the Church may be the emphasis upon natural virtue while at the same time ministering to the supernatural lives of the people.

3529. ———. The old and the new APRA in Peru: myth and reality (IAMEA, 18:2, Autumn 1964, p. 3-45)

A professor at Notre Dame University suggests in considerable detail that some myths are facts and some facts are myths, both in the past and in the present, concerning APRA. APRA has changed, he feels; it would be well if U. S. leaders understood the nature of these changes.

3530. Pons Muzzo, Gustavo. Las fronteras del Perú: historia de los límites. Lima, Ediciones del Colegio San Julián, 1962. 250 p., maps.

Evolution of Peru's borders since colonial times. Contains much interesting and useful historical and legal materials relating to boundary questions. For a briefer study see item 3522.

3531. Puente, Rafael A. La mala fé peruana y los responsables del desastre de Zarumilla. 2. ed. Quito, Editorial Espejo, 1961. 299 p.

An Ecuadorean army officer writes on the injustices of Peruvian aggression, which resulted in the loss of the large Amazonian portion of Ecuador. The lesson, he concludes, is that military strength and not politics or diplomacy protects a country.

3532. Rachitoff Infantas, Luis. Viene el comunismo? Lima, Editora Atlántida, 196? 47 p.

A Peruvian Christian Democrat discusses the clerical attitude toward Marxism. The treatment, however, is ideological and ingenuous.

3533. Roca Sánchez, Pedro Erasmo. El nacionalismo económico y la justicia social. Lima, Univ. Nacional Mayor de San Marcos, Facultad de Ciencias Económicas y Comerciales, 1961. 151 p.

A group of essays concerning Peruvian national problems first prepared for the 1941 opening of the academic year at the University of San Marcos. They have been updated and are published in collected and revised form, with the note that the author regards them as still fundamentally relevant.

3534. Seoane Corrales, Edgardo. Surcos de paz. Lima, Tall. de Industrial Gráfica, 1963. 355 p., illus.

A leading member of the Acción Popular party—presently Peruvian vice-President—discusses in much detail the agricultural problems of his country. The depth and comprehensiveness of the study, with the background of its author in agrarian matters, make it an exceptionally useful piece for specialists.

3535. Seoane Corrales, Manuel. Las seis dimensiones de la revolución mundial. Santiago, Editora Zig-Zag, 1960. 194 p. (Biblioteca de ensayistas)

An introductory note tells the reader that the book was intended for "Juan Pueblo," a primer type of literature recently become popular. Provides an elementary presentation of the contemporary Aprista view of world politics by a Peruvian member of APRA and its implication for Latin Americans. The student of inter-American relations will find some interesting contrasts with the Aprista writings of the 1930's.

3536. Townsend, Andrés. Frente a la ley, los tanques (CEDS/P, 2, marzo/abril 1963, p. 51-60)

An Aprista party leader writes a brief and bitter description of the events leading to the military overthrow of June 1962.

3537. Ugolotti Dansay, Humberto. Las elecciones de 1963 y la lección del '62: pero . . . ¿hubo fraude electoral? Lima, Tipografía y Offset Peruanas, 1963. 131 p., maps, tables.

A journalist reexamines the events of the elections of 1962 and 1963, with the intervening military overthrow of the first constitutional government that had held it. The treatment is comparatively balanced.

3538. Villarán, Manuel Vicente. Anteproyecto de Constitución de 1931: exposición de motivos. Lima, Tall. Gráficos P. L. Villanueva, 1962. 177 p.

The report of the *ad hoc* committee of jurists appointed to draft a new constitution for Peru in 1931, together with the text of the draft, is published in this volume. It is posthumous in honor of the drafter of the report, and published by his widow, Augusta Goyburu de Villarán.

URUGUAY

3539. Bruschera, Óscar H. Los partidos políticos tradicionales: la evolución institucional del Uruguay en el siglo XX. Montevideo, Ediciones del Río de la Plata, 1962. 62 p. (Cuadernos uruguayos, 1)

Two short essays on political parties essentially re-state previously published interpretations by a lawyer and professor at the University of Montevideo.

3540. Capurro, Federico E. Una memoria más, 1958-1963. Montevideo, La Industria Gráfica Uruguaya, 1963. 304 p.

An eminent Uruguayan—legislator, Minister of Public Works and Director of Highways—publishes what are essentially his public memoirs of a five-year period, as expressed in articles published in newspapers, commentaries, etc.

3541. Collazo, Ariel B. Regreso de Cuba. La crisis en el Uruguay. Reforma constitucional revolucionaria: bases. Montevideo, Corporación Gráfica, 1961. 59 p.

A collection of three disconnected statements by one of Uruguay's rising younger leftists. The first portion is an entirely ordinary *apologia* for Castro. The latter two sections deal from a distinct ideological viewpoint, with Uruguay's constitutional, political and social problems, and are a useful contribution.

3542. Fabregat, Julio T. Ensayo para una sociología del votante. Prólogo del Dr. Estanislao Valdés Olascoaga. Montevideo, 1962. 44 p.

See *HLAS* no. 26, item 1183.

3543. Grompone, Antonio M. La ideología de Batlle. Prólogo de Germán W. Rama. Montevideo, Ediciones Arca, 1962. 67 p.

A modest reinterpretation of the work of José Batlle in the light of current problems in Uruguay. The author is a sociologist, and has written several books on the subject previously.

3544. Gros Espiel, Héctor. El Ejecutivo colegiado en el Uruguay (IEP/REP, 133, enero/feb. 1964, p. 157-172)

A good general treatment of the topic, without the usual digressions.

3545. Martínez Ces, Ricardo. El Uruguay batllista. Montevideo, 1962. 71 p. (Ediciones de la Banda Oriental, 2)

A short addition to the large body of literature seeking to interpret Uruguay's greatest political figure in terms of his times. Useful, but no great contribution is made.

3546. Millington-Drake, Eugen (comp.).

The drama of Graf Spee and the Battle of the Plate: a documentary anthology, 1914-1964. Foreword by Admiral of the Fleet, Earl Mountbatten of Burma. Preface by Admiral of the Fleet, Sir Philip Vian. London, Peter Davies Ltd., 1965. 510 p., bibl., illus., facsimis, maps.

A highly detailed anthology and analysis of materials relating to the ship and its final battle. Although the bulk of the book deals with British and German antecedents, Part 7 in particular deals with the role played by the Uruguayan government in the *dénouement*.

3547. Osaba, Williman and Nelson Amaral. Plan decenal de inversiones para el desarrollo del sector agrícola en el Uruguay (FEUU/TU, 10, dic. 1960, p. 56-85)

Details of a ten-year plan for investment in agricultural development, with supporting statistical data. The writers had the help of specialists in the Agronomy School and in various international organizations in the preparation of the study.

3548. Partido Comunista del Uruguay.

Declaración programática y estatutos del Partido Comunista. Montevideo, Ediciones de la Revista *Estudios*, 1963. 40 p. The text of the program, goals, and statutes of the Uruguayan Communist Party dated August 15-17, 1958.

3549. Real de Azúa, Carlos. El patriciado uruguayo (FEUU/TU, 10, dic. 1960, p. 9-43)

The present article comprises the first three chapters of a projected book on the Uruguayan upper class by a professor of literature at the "Alfredo Vázquez" Preparatory School of Montevideo. The period covered is the early portion of the 19th century.

3550. Suárez, Alberto. Los fundamentos de organización del Partido Comunista. Montevideo, Ediciones Pueblos Unidos, 1962. 169 p.

A member of the Uruguayan Communist Party's Central Committee writes on Communist dogma and discusses the guidelines of the Uruguayan party. Actually a collection of lengthy articles written by Suárez—published during the electoral campaign of 1962—and printed in various countries.

3551. Taylor, Philip B., Jr. Interests and institutional dysfunction in Uruguay (APSA/R, 57:1, March 1963, p. 62-74)

Interests in Uruguay are so influential, in the face of a government intentionally weakened by agreements among partisan politicians, that the State is unable to respond usefully to the really pressing needs of the national interest. Formal institutions therefore have become dysfunctional in large part.

3552. Viera, Eduardo A. La grave crisis del país: un resumen de las posiciones sustentadas por nuestro Partido y crítica al punto de vista de la C.I.D.E. (PCU/E, 26, oct. 1963, p. 25-55)

The official journal of the Executive Committee of the Uruguayan Communist Party comments in great depth on the causes and effects of the country's near fatal economic crisis. It discusses and criticizes the recent report and plan of the government's new Comisión de Inversiones y de Estudios Económicos (CIDE). An essential piece for understanding the current economic problems by a member of the Party.

VENEZUELA

3553. Alexander, Robert J. The Venezuelan democratic revolution: a profile of the regime of Rómulo Betancourt. New Brunswick, N. J., Rutgers Univ. Press, 1964. 345 p., illus., maps.

Dr. Alexander writes a largely encyclopedic study of the first three years of the Betancourt period in office. Research ended in 1961, with some additions largely in the field of partisan politics after that time. The book is exceedingly weak in analysis of reported phenomena, and disappointingly so in regard to economic, fiscal and financial problems.

3554. Ascanio Guevara, Alfredo. Problemas estructurales del desarrollo regional venezolano (POLIT, 3:33, abril 1964, p. 9-19)

A rather provocative citation of the thesis that structural characteristics of geographic areas are virtually deterministic of their general economic and social development. This short paper by a consultant of the Inter-American Development Bank employs a map to clarify its points.

3555. Barrios, Gonzalo. Los días y la política. Caracas, Editorial Arte, 1963. 463 p.

The author, co-founder—with Raúl Leoni and Rómulo Betancourt—of the Acción Democrática, presents an analysis of events of the period, as well as of the principles of the Party. Based on a collection of newspaper articles written by the author since the overthrow of the Pérez Jiménez dictatorship.

3556. Betancourt, Rómulo. Tres años de gobierno democrático, 1959-1962. Caracas, Imprenta Nacional, 1962. 3 v. (511, 407, 378 p.) illus., tables.

The collected speeches of the President of Venezuela during the period indicated. The collection includes those items published previously under the heading *Dos años de gobierno democrático*, and published in 1961 in one volume.

3557. Boersner, Demetrio. El proceso electoral venezolano (POLIT, 3:27, oct. 1963, p. 73-96)

A Professor of the Universidad Central charts the various parties and leading personalities of

the December election of 1963. The tone is dispassionate and the analytical mood carefully controlled and systematic. Dr. Boersner's expectations were almost entirely correct when the votes were counted.

3558. Cabieses Donoso, Manuel. Venezuela, okey! Santiago, Ediciones del Litoral, 1963. 319 p.

Can best be described as the communist defense of the violence against Betancourt. The author is described as a reporter of Chilean origin who spent 5 years in Venezuela after the fall of Pérez Jiménez. The book is said to have been written clandestinely and first published in Caracas.

3559. Coutsoumaris, George. Policy objectives in Latin American land reform, with special reference to Venezuela (IAMEA, 16:2, Autumn 1963, p. 25-40)

A short survey of the problem of land reform with extended reference to the Venezuelan program. Critical evaluation is brief but useful. Now in Athens, Greece, the author formerly was adviser to several Ministries in Caracas.

3560. Díaz Seijas, Pedro. Ideas para una interpretación de la realidad venezolana. Caracas, Jaime Villegas Editor, 1962. 144 p.

A short collection of philosophical essays attempting to define and interpret the political, social, and intellectual goals of Venezuela.

3561. Domínguez Chacín, J. M. El partido político: estructura y organización de Unión Republicana Democrática. 2. ed. Caracas, Editorial Doctrina, 1961. 2 v. (168, 197 p.)

A semi-official party publication, describing the structure and policy views of the URD. The author is one of the Party's major figures.

3562. Fossi-Barroeta, Luis. Política en tono menor. Caracas, 1962. 241 p. (Biblioteca de autores y temas tachirenses, 31)

A collection of anecdotal political commentaries relating to the period of Presidents Cipriano Castro and Juan Vicente Gómez in Venezuela. The late Sr. Fossi was a journalist who died in the mid-1950s.

3563. García Ponce, Servando. Apuntes sobre la libertad de prensa en Venezuela. Caracas, Univ. Central de Venezuela, Facultad de Humanidades y Educación, 1961. 126 p. (Escuela de Periodismo, 15)

A young Venezuelan journalist has prepared a brief history of journalism in Venezuela. It scarcely exhausts the subject, but is a useful and valuable start.

3564. Hassan, Mostafa F. Capital flight: Venezuela, 1958-1960 (IAMEA, 17:2, Autumn 1963, p. 53-73)

The period of intensive capital flight following the overthrow of the Pérez Jiménez dictatorship

is examined. This period produced a business and economic recession of great seriousness for the country. Government policies designed to reverse capital flow and their short term results are described. Possible future policies are suggested. The author is on the faculty of Texas College.

3565. Jatar Dotti, Braulio. Inhabilitación de la extrema izquierda y guerrillas corianas. Caracas, Secretaría de Asuntos Parlamentarios y Municipales de Acción Democrática, 1963. 127 p. (Col. Pueblo y parlamento, 3)

The author, an "old-guard" member of Acción Democrática de Venezuela and Senator during the presidential term of Betancourt, states the government's position in the "inhabilitation" of the extreme left in a series of statements made in Senate meetings in 1962 and 1963.

3566. Martz, John D. The growth and democratization of the Venezuelan labor movement (IAMEA, 17:2, Autumn 1963, p. 3-18)

A short history of the development of Venezuelan labor organizations to the present time, together with some membership and organizational statistics. Labor has sought independence of policy movement and action within a democratic context, Mr. Martz concludes. He is a faculty member at the University of North Carolina.

3567. ———. The Venezuelan elections of December 1, 1963. v. 1, An analysis; v. 2, Candidate biographies and candidate and party platforms; v. 3, Final provisional election returns, presidential and legislative, broken down by region and state. Washington, Operations & Policy Research, Inc., Institute for the Comparative Study of Political Systems, 1964. 3 v. (46, 64, 26 p.) maps, tables (Election analysis series, 2)

- 3567a. Naranjo Ostty, Rafael; Rafael Pérez Perdomo; and Morris Sierralta. Defensa del General Marcos Pérez Jiménez: carta a la Comisión Internacional de Juristas. Caracas? 1965. 52 p.

An open letter to the Commission written by Pérez Jiménez' defense counsels. Includes a discussion of legal irregularities in the case of Venezuela vs. Jiménez, and an exhortative appeal to a "higher Moral Power" for a just solution.

3568. Operations & Policy Research, Inc., firm. Institute for the Comparative Study of Political Systems. Venezuela: election factbook, elections, December 1963. Washington, 1963. 37 p., maps, tables.

3569. Parra, Darío. Venezuela: "democracia" vs. "dictadura." Madrid, 1961. 328 p.

3570. Pérez, Carlos Andrés; Luis Piñe-rua. Ordaz; and Salom Meza. La subversión extremista en Venezuela. Una denuncia sobre la subversion. La violencia antidemocrática. Objetividad de una investigación parlamentaria. Caracas, Fracción Parlamentaria de Acción Democrática, 1964. 100 p.

Three members of AD discuss the activities of the extreme left in speeches delivered in the Chamber of Deputies on November 9-11, 1964. Dr. Pérez was Minister of Interior under Rómulo Betancourt and is AD floor leader in the Chamber (1964).

3571. Pérez Alfonso, Juan Pablo. Petróleo: jugo de la tierra. Caracas, Editorial Arte, 1961. 91 p., bibl., illus., maps, tables.

The former Minister of Mines and Petroleum, and a principal contributor to the formation of Acción Democrática's petroleum policy, discusses the importance of oil to Venezuela. He explains his position concerning new concessions, as well as toward drilling and extraction techniques.

3572. Rivas Rivas, José. (comp.). Historia gráfica de Venezuela. v. 1, De Gómez a Gallegos; v. 2, El mundo y la época de Pérez Jiménez; v. 3, Un año con el gobierno de Wolfgang Larrazábal. Caracas, Editores Pensamiento Vivo, 1961-1963. 3 v. (Unpaged)

A series of lithographed volumes of clippings from Caracas newspapers sketching the political history of the country. Potentially good raw data for the student, but the author's preference for headlines and politics *qua* politics limits their utility to little more than curiosity for the most part. Where there has been a choice, the selections are invariably leftist and anti-Acción Democrática. There is utility, however, in the occasional appearance of a manifesto, a list of names, reference to a major event together with the principal performers, ect. See also *HLAS* no. 26, items 1049-1051.

3573. Rómulo Betancourt (POLIT, 3:32, marzo 1964, 175 p.)

Eleven writers, from Venezuela, Colombia, Peru and the United States, present short papers on Betancourt as a personality, political leader, and ruler of Venezuela. Although they vary greatly in quality, some deal very effectively with the effort to describe the significance of Betancourt as a leader toward progress and stability.

3574. Ruiz Pineda, Leonardo. Ventanas al mundo: autobiografía, acción parlamentaria, artículos de prensa. Con una semblanza del autor por Ramón J. Velásquez. Caracas, Editorial Arte, 1961.

377 p., illus. (Biblioteca de autores y temas tachirenses, 17)

Ruiz, one of the co-founders of the Acción Democrática, was murdered in Caracas in 1961; this is a memorial collection of papers, speeches, and short writings by him. A biographical note by Presidential Secretary Ramón J. Velásquez is included.

3575. **Tesorero, Nicolás Emigdio.** Las Fuerzas Armadas de Cooperación . . . (VMD/RFA, 193/195, julio/sept. 1962, p. 13-25)

A factual report by a Lt. Colonel of the FAC concerning the mission, legal authorization, organization, and duties of the Venezuelan "National Guard." This organization of some 10,000 officers and men is actually a national police force, and has achieved, through its many civic action programs, a higher degree of public acceptance in Venezuela than occurs in most Latin American countries.

3576. **Tovar, Ramón A.** Venezuela, país subdesarrollado. Caracas, Universidad Central de Venezuela, 1963. 164 p., maps, tables (Ediciones de la Biblioteca. Col. Avance, 6)

A professor of economic geography discusses various subjects within this discipline concerning Venezuela. The majority of the work is devoted to agriculture, but there is some attention paid to social security, population characteristics, and the production and distribution of electricity. The work is episodic and disorganized but the raw data are useful as a point of departure.

3577. **Vallenilla, Luis.** Distribución del poder y oportunidades en la comunidad (POLIT, 3:27, oct. 1963, p. 49-68)

The President of the Venezuelan Economic Development Corporation (Corporación de Fomento) under Betancourt discusses the problems indicated in the title, as a general theme in developing Latin American countries, and as a specific case study on Venezuela (based on available statistics). In the text Dr. Vallenilla briefly refers to programs developed in Venezuela.

3578. **Vallenilla Lanz, Laureano.** Escrito de memoria. México, Editorial Mazatlán, 1962. 240 p., illus.

The memoirs of the Interior Minister of Venezuelan dictator Marcos Pérez Jiménez first

published privately in Paris and now available in popular printing in Mexico. A valuable contribution to the period's historical record, and an *apologia* by the man for much that is not absolvable.

3579. **Venezuela. Ministerio de Relaciones Exteriores.** Los límites de Venezuela con la Guayana Británica. Caracas, 1962. 19 p.

A very good short summary of Venezuelan views on the boundary dispute.

3580. ———. **Presidencia.** Octava Reunión de Consulta de Cancilleres en Punta del Este: posición de Venezuela. Caracas, Imprenta Nacional, 1962. 48 p., illus.

3581. ———. ———. Respaldo al orden constitucional y repudio al opoisionismo golpista. Acto de entrega al Presidente Betancourt de los documentos de empresarios y trabajadores fijando su posición. Caracas, Imprenta Nacional, 1962. 36 p. (*Its Publicaciones*)

An interesting document containing statements addressed to the presidency (but primarily to the nation) to demonstrate the non-partisan and multi-class nature of the support for constitutional government in Venezuela in 1962.

3582. **Villalba, Jóvito.** La unidad: base insustituible de la democracia. Prólogo: Alirio Ugarte Pelayo. Caracas, Editorial Doctrina, 1961. 150 p.

A collection of speeches on various topics by Villalba, founder of the Unión Republicana Democrática, from 1945 to 1960.

3583. ——— and others. URD y la revolución cubana. Contiene importante documento del General Lázaro Cárdenas, hasta ahora inédito en Venezuela. Caracas, Editorial Doctrina, 1961. 156 p.

Venezuela's official change of policy away from Castro in 1961 was the precipitating factor in URD's departure from the government coalition in that year. This collection of statements by six URD leaders defends the party position at that time and after the Bay of Pigs invasion.

PERIODICALS

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| AAPSS/TA | The Annals of the American Academy of Political and Social Science. Philadelphia, Pa. |
| ABS | The American Behavioral Scientist. N. Y. |
| AES | Archives Européennes de Sociologie. Paris. |
| AFSA/FSJ | Foreign Service Journal. American Foreign Service Association. Washington, D. C. |
| APS/PSQ | Political Science Quarterly. Columbia University, The Academy of Political Science. N. Y. |
| APSA/R | American Political Science Review. American Political Science Association. Columbus, Ohio. |

- ASIL/J American Journal of International Law. American Society of International Law. Washington, D. C.
- BAS Brazilian American Survey. Publicações Internacionais. Rio.
- CCC/CQ Claremont Quarterly. The Claremont Colleges. Claremont, Calif.
- CEDS/P Panoramas. Publicación bimestral. Centro de Estudios y Documentación Sociales. México, D. F.
- CFR/FA Foreign Affairs. An American quarterly review. Council on Foreign Relations, Inc. N. Y.
- CH Cuadernos Hispanoamericanos. Revista mensual de cultura hispánica. Madrid.
- CHIA/IJ International Journal. Canadian Institute of International Affairs. Toronto, Canada.
- CLAPCS/AL América Latina. Centro Latino-Americano de Pesquisas em Ciências Sociais. Rio.
- CM/FI Foro Internacional. El Colegio de México. México, D. F.
- COMMENT Commentary. Published by the American Jewish community. N. Y.
- CS Cuba Socialista. La Habana.
- CTC/UL [Revista de la] Universidad Libre. Dirigida por la Comisión Tercera de la Consiliatura. Bogotá.
- ENC/RILM Recherches Internationales à la Lumière du Marxisme. Revue bimestrielle. Paris.
- ESCOM Estudios Sobre el Comunismo. Santiago.
- ESTUD Estudos. Revista brasileira de filosofia e cultura. Pôrto Alegre, Brazil.
- FESPSP/S Sociologia. Revista dedicada à teoria e pesquisa nas ciências sociais. Fundação Escola de Sociologia e Política de São Paulo. São Paulo.
- FEUU/TU Tribuna Universitaria. Federación de Estudiantes Universitarios del Uruguay. Montevideo.
- FNSP/RFSP Revue Française de Science Politique. Publiée tous les deux mois par la Fondation Nationale des Sciences Politiques, l'Association Française de Science Politique, avec le concours du Centre National de la Recherche Scientifique. Paris.
- HAHR Hispanic American Historical Review. Published in cooperation with the Conference on Latin American History of the American Historical Association. Durham, N. C.
- HU/TC The Correspondent. Critical dialogue and research on home and foreign affairs. Harvard University, Council for Correspondence. Cambridge, Mass.
- IAMEA Inter-American Economic Affairs. Washington, D. C.
- IBRI/R Revista Brasileira de Política Internacional. Instituto Brasileiro de Relações Internacionais. Rio.
- IEP/REP Revista de Estudios Políticos. Instituto de Estudios Políticos. Madrid.
- IEEPS/C Combate. Instituto Internacional de Estudios Político-Sociales. San José.
- IRR/R Race. The journal of The Institute of Race Relations. London.
- ISS/S Survival. The Institute for Strategic Studies. London.
- KSCP/MQ Midwest Quarterly. Kansas State College of Pittsburg. Pittsburg, Kansas.
- LEY La Ley. Suplemento diario: *Revista Jurídica Argentina*. B. A.
- LIWA/YWA The Yearbook of World Affairs. London Institute of World Affairs. London.
- LNB/L Lotería. Órgano de la Lotería Nacional de Beneficencia. Panamá.
- MCEC/CE Comercio Exterior. Revista trimestral. Ministerio del Comercio Exterior de Cuba. La Habana.
- NGIZ/IS Internationele Spectator. Tijdschrift voor internationale politiek. Het Nederlandsch Genootschap voor Internationale Zaken. 's-Gravenhage.
- NUT New University Thought. Chicago, Ill.
- OC O Cruzeiro. Rio.
- PAT/H Historia. Publicación bianual del Capítulo Beta Delta de la Sociedad Nacional Honoraria de Historia Phi Alpha Theta. Univ. de Puerto Rico. Río Piedras, P. R.
- PCU/E Estudios. Órgano del Comité Ejecutivo del Partido Comunista. Montevideo.
- POLIT Política. Ideas para una América nueva. Caracas.
- PPS Problemas de la Paz y del Socialismo. Bogotá.
- PQ The Political Quarterly. London.
- PRINCI Principios. Revista teórica y política del Comité Central del Partido Comunista de Chile. Santiago.
- PS Problemi del Socialismo. Revista mensile. Milano, Italy.
- PSA/PS Political Studies. The journal of The Political Studies Association of the United Kingdom. Oxford, England.

- RACP Revista Argentina de Ciencia Política. Publicación de la Asociación Argentina de Ciencia Política. B. A.
- RB Revista Brasileira. São Paulo.
- RIIA/IA International Affairs. Issued under the auspices of The Royal Institute of International Affairs. London.
- RIIA/WT The World Today. Royal Institute of International Affairs. London.
- SAIS/R SAIS Review. Johns Hopkins University, School of Advanced International Studies. Washington, D. C.
- SPSA/JP The Journal of Politics. The Southern Political Science Association, in cooperation with the University of Florida. Gainesville, Fla.
- TEMBRAS Tempo Brasileiro. Revista de Cultura. Rio.
- TWC/SS Southwestern Studies. Texas Western College. El Paso, Texas.
- UCC/FT Finis Terrae. Revista trimestral. Univ. Católica de Chile, Departamento de Extensión Cultural. Santiago.
- UCPR/H Horizontes. Revista de la Univ. Católica de Puerto Rico. Ponce, P. R.
- UF/JIAS Journal of Inter-American Studies. Univ. of Florida, School of Inter-American Studies. Gainesville, Fla.
- UM/JCR The Journal of Conflict Resolution. A quarterly for research related to war and peace. University of Michigan, Center for Research on Conflict Resolution. Ann Arbor, Mich.
- UMG/RBEP Revista Brasileira de Estudos Políticos. Univ. de Minas Gerais. Belo Horizonte, Brazil.
- UND/RP The Review of Politics. Univ. of Notre Dame. Notre Dame, Ind.
- UP/O Orbis. A quarterly journal of world affairs. Univ. of Pennsylvania, Foreign Policy Research Institute. Philadelphia, Pa.
- UP/TM Tiers Monde. Problèmes des pays sous-développés. Revue trimestrielle. Université de Paris, Institut d'Étude du Développement Économique et Social. Paris.
- UPB Universidad Pontificia Bolivariana. Medellín, Colombia.
- UPR/CS Caribbean Studies. Univ. of Puerto Rico, Institute of Caribbean Studies. Río Piedras, P. R.
- USC/CR Congressional Record. United States Congress. Washington, D. C.
- USDS/B U. S. Department of State Bulletin. The official weekly record of U. S. foreign policy. Washington, D. C.
- UU/WPQ Western Political Quarterly. Official journal of the Western Political Science Association, Pacific Northwest Political Science Association; and Southern California Political Science Association. Univ. of Utah, Institute of Government. Salt Lake City, Utah.
- UY/R Revista de la Universidad de Yucatán. Mérida, Mexico.
- VMD/RFA Revista de las Fuerzas Armadas de Venezuela. Órgano del Ministerio de la Defensa. Caracas.
- WPF/IO International Organization. World Peace Foundation. Boston, Mass.
- WU/SCID Studies in Comparative International Development. Washington University, Social Science Institute. St. Louis, Mo.
- YU/YR The Yale Review. A national quarterly. Yale University. New Haven, Conn.

Law

HELEN L. CLAGETT

COLLECTIONS OF LAWS, COMPILED WORKS, AND BIBLIOGRAPHIES

3600. **Argentina.** *Laws, statutes, etc.* Legislación ordenada: recopilación de leyes, decretos, y resoluciones, con notas, concordancias y comentarios. Dirigida por Javier Clavell Borrás. B. A., Ediciones Forum, 1960-1964. 8 v. (Unpaged)

A very useful and comprehensive collection of legislation divided into large subject categories. The five principal volumes (in six) cover: 1) Nation and the State on constitutional and administrative subjects; 2) National Services, including defense, communications, education, etc.; 3, 3a) Economy; 4) Finance; and 5) Labor and Social Security. The 3 yearbooks (1960-1963) entitled "Revista" are intended to keep the work up to date.

3601. **Cabanellas, Guillermo.** *Diccionario de derecho usual.* 4. ed. totalmente corregida y actualizada. B. A., Bibliográfica Omeba, 1962. 4 v. (762, 765, 615, 153 p.) (Libros científicos)

Each successive edition is more comprehensive and improved. The present one, grown to four volumes, is more of an encyclopedia than a mere dictionary as its title might imply. The legal institutions are described, and summaries of special subject legislation are keyed, for the most part, to domestic law and practice. An extensive appendix contains useful definitions of Latin and other legal maxims and aphorisms, with other data of similar nature.

3602. **Ecuador. Congreso. Cámara del Senado.** *Diez años de labor legislativa, 1951-1960.* Quito, Editora Quito, 1961. 2 v. (353, 292 p.)

An unusual legal contribution to Latin American bibliography. Arrangement by subjects is

made of laws enacted over a ten-year period, showing the history of introduction, debate and passage through the two houses of congress and their committees. The work includes the sources and dates of official publication of each law.

3603. *Ediciones legislativas de bolsillo.* v. 1-8. Caracas, Echeagaray, 1960-1962. 8 v. (254, 121, 352, 211, 283, 209, 446, 242 p.)

Eight numbered pocket-book sized volumes contain the basic codes and important compilations. Each volume is described individually according to subject matter (items 3699, 3733, 3734, 3752, 3803, 3845, 3898 and 3899).

3604. **Fernández de León, Gonzalo.** *Diccionario jurídico.* 2. ed., notablemente ampliada. v. 1, A-C; v. 2, D-G; v. 3, H-O; v. 4, P-Z. B. A., Editorial Abecé, 1961. 4 v. (599, 571, 579, 623 p.)

Definitions in this legal dictionary range from a brief standard to the more encyclopedic dictionary type. In between these are definitions taken from codes or statutes, legislative histories of specific institutions, and even complete texts of a law or decree, or pertinent provisions of a basic code. The majority of terms are related to Argentine law and practice by citation to source. Each volume includes an appendix containing a selection of legal and judicial forms or models related to some institution or definition which appears in that volume.

3605. **Herbas Cabrera, Carlos.** *Consultorio jurídico.* Cochabamba, Bolivia, 1961. 1 v.

3606. **Silva, Oscar José de Plácido e.** *Vocabulário jurídico.* Rio, Companhia Editôra Forense, 1963. 4 v., 1671 p.

3607. Venezuela. *Laws, statutes, etc.* Índice de leyes vigentes hasta el 31 de marzo de 1963 [por] Carlos Romero Zuloaga [y] Luis Guillermo Arcay. Caracas, Mene Grande Oil Company, Departamento Legal, 1963. 441 p. (Publicaciones)

A useful subject-matter index to legislation and administrative rulings covering a period of time commencing in each case from the promulgation of the basic law on the specific subject. Unfortunately, very few antedate 1940. Various appendices are included containing indices to other legal materials: lists of treaties and agreements in force (limited to treaties and agreements which appear in a published compilation); index of case law published in issues of the *Official Gazette*; and an index of some of the more important recent state legislation. A welcome addition to the scarce material available in this field.

PHILOSOPHY OF LAW, HISTORY OF LAW, JURISPRUDENCE

3608. Bascuñán Valdés, Aníbal. Introducción al estudio de las ciencias jurídicas y sociales: notas para un curso. 2. ed., al día y aumentada. Santiago, Editorial Jurídica de Chile, 1960. 318 p., bibl. (Colección de apuntes de clases, 8)

Elementary textbook on general principles of law and social sciences compiled from notes taken by students in the author's classes.

3609. Bernard, Tomás Diego. El aborígen rioplatense en la historia y ante la ley. B. A., Bibliográfica Omeba, 1963. 135 p. (Libros científicos)

A discussion of the history of the legal status of Indian natives from pre-colonial times to the present. Special protective legislation and laws dealing with the treatment of the aborigines are also included.

3610. Bielsa, Rafael. El abogado y el jurista: esquemas de política y civismo. B. A., Editorial Abeledo-Perrot, 1961. 123 p. (Monografías jurídicas, 48)

3611. Campos, Carlos. Sociologia e filosofia do direito. 2. ed. Belo Horizonte, Brazil, Editora Cardal, 1961. 420 p.

Discussion of the various schools of legal philosophy, with emphasis on the sociological aspects.

3612. Caramés Ferro, José M. Instituciones de derecho privado romano. v. 1. B. A., Editorial Abeledo-Perrot, 1963. 429 p.

Text of the author's lectures on Roman law, arranged by subject. This first volume covers general principles of early civil law relating to persons as subjects of law, the constitution and extinction of their rights, and their enjoyment and protection with respect to said rights.

3613. Doménico Rodríguez, Raúl di. La gestión monárquica en Chile. Santiago, Editorial Universitaria, 1962. 49 p., bibl.

One chapter of the author's thesis (licenciatura en ciencias jurídicas y sociales) Universidad de Chile, submitted in 1960 under title: *Evolución del constitucionalismo en Inglaterra, Estados Unidos, Francia, España y Chile.*

3614. Ferreira, Waldemar Martins. História do direito brasileiro. v. 1. 2. ed., revista e aumentada. São Paulo, Edições Saraiva, 1962. 318 p.

3615. Goldschmidt, Roberto. Nuevos estudios de derecho comparado: problemas generales del derecho privado, derecho civil y derecho justicial civil, derecho mercantil, derecho de autor, derecho del tránsito terrestre. Caracas, Univ. Central de Venezuela, Facultad de Derecho, 1962. 449 p. (Publicaciones, 27)

3616. Homenaje de *Jurisprudencia* a su fundador, 1926-1960. Aníbal R. Abadie-Santos, juriconsulto y humanista, 1893-1960: documentos, escritos. Montevideo, A. Amit, 1961. 322 p.

3617. Karst, Kenneth L. The study of Latin American law and legal institutions (in Wagley, Charles [ed.]. Social science research on Latin America [see item 96] 1964, p. 290-333, bibl.)

A fine contribution dealing generally with the need for serious research in depth into all aspects of Latin American law and related fields. In particular, the author makes a selection of specific topics of higher priority and potential interest to academic and governmental users. Sources as to location of material and information on Latin American law materials are described, and an extensive bibliography is included. Professor Karst's emphasis on which research is relevant and important, and where and how it can be undertaken, is well presented.

3618. Lima, Alceu Amoroso. Introdução ao direito moderno. 2. ed. Rio, AGIR, 1961. 206 p.

A standard textbook type for use in legal philosophy courses.

3619. Martínez Aguilar, José and C. Alberto Castro Flores. Centenario de las leyes de reforma y biografías de don Benito Juárez, Leandro Valle, Melchior Ocampo y Santos Degollado. México, Editorial Avante, 1961. 38 p., illus.

3620. Mendieta y Núñez, Lucio. El derecho precolonial. 2. ed. México, Univ. Nacional Autónoma de México, Instituto de Investigaciones Sociales, 1961. 165 p., illus.

3621. Mira y López, Emilio. Manual de psicología jurídica. Original revisado, actualizado y ampliado por el autor para la 5. ed. B. A., Librería Editorial El Ateneo, 1961. 285 p.

3622. Montserrat, Santiago. El hombre y el derecho en el mundo moderno. Córdoba, Argentina, Univ. Nacional de Córdoba, 1961. 281 p. (Obras de filosofía del derecho)

A general treatise on legal philosophy with special reference to modern schools and recent trends of thought.

3623. Parra, Darío. Venezuela: "democracia" vs. "dictadura." Madrid, 1961. 328 p.

3624. Rodríguez-Arias Bustamante, Lino. Ciencia y filosofía del derecho: filosofía, derecho, revolución. B. A., Ediciones Jurídicas Europa-América, 1961. 746 p.

A general treatise on legal philosophy including its scientific and political aspects.

CONSTITUTIONAL LAW

3625. Academia Nacional de la Historia, Caracas. El pensamiento constitucional hispanoamericano hasta 1830: compilación de constituciones sancionadas y proyectos constitucionales. v. 1, Argentina, Bolivia, Brasil, Centro América, Colombia; v. 2, Colombia (continuación), Costa Rica, Cuba, Chile; v. 3, Ecuador, Guatemala, Haití, Honduras, Nicaragua, México, Nueva Granada; v. 4, Nueva Granada (continuación), Paraguay, Perú, Santo Domingo, Uruguay; v. 5, Venezuela, Constitución de Cadiz de 1812. Caracas, 1961. 5 v. (431, 594, 484, 388, 395 p.) (Biblioteca de la Academia Nacional de la Historia, 40-44)

In honor of the sesquicentennial celebration of independence from Spain, the Venezuelan National Academy of History has issued the present collection of early constitutions and drafts, fundamental laws, and other historic documents issued between 1810 and 1830 related to the constitutional history of the American Republics. These include the early charters drafted for New Granada, Central America, and other temporary federations of two or more jurisdictions. The texts appear in their original languages, i.e., Spanish, Portuguese and French. The fifth volume covers Venezuelan documents and the Constitution of Cadiz of 1812. In addition, the editors have included sponsoring addresses and essays on constitutional law by early statesmen. A companion collection, also consisting of five volumes, appeared in 1962 under the title, "El Pensamiento Constitucional de Latinoamérica," and contained some duplication.

3626. Argentina. *Constitution*. La constitución nacional, anotada con referencias históricas, doctrinarias y jurisprudenciales [por] Salvador María Lozada. B. A., A. Peña Lillo, Editor, 1961. 239 p.

Based on United States and French antecedents, the Argentine Constitution of 1853 has received little amendatory manipulation since 1898, compared to all other Latin American charters. Although briefly replaced by the Perón Constitution of 1949, the original charter was restored after 1955. This interval perhaps served to highlight and emphasize the need for some modernization, and official and unofficial activities have taken place in this regard over the past decade. To date, no acceptable new draft charter has been found.

3627. Argueta, Lisandro. Constitución política de El Salvador: guía para su estudio. San Salvador, 1960. 150 p. (mimeo)

Textbook on constitutional law for non-law students.

3628. Borja y Borja, Ramiro. Reforma de la Constitución. Quito, Editorial Casa de la Cultura Ecuatoriana, 1963. 409 p.

Although Ecuador has adopted more constitutions than any other Latin American republic—15 in approximately a century—the author believes further amendment and revision is necessary. The text of the Constitution of 1946 in force (which has been the most enduring) is given in an appendix.

3629. Brazil. *Constitution*. Constituição da República dos Estados Unidos do Brasil, 1946. [Acompanhada de um índice alfabético e remissivo de autoria do Dr. Artur Malheiro]. São Paulo, Edições Saraiva, 1961. 149 p. (Legislação brasileira)

The constitutional text, as adopted in 1946, is updated with amendments. Dr. Malheiro has enhanced the usefulness of the work by contributing to the contents subject-indexing and cross-references.

3630. ———. *Constitution*. Constitution of the United States of Brazil, 1946 (as amended). Washington, Pan American Union, 1963. 69 p.

3631. ———. *Laws, statutes, etc.* Código eleitoral: Lei no. 1.164 de 24 de julho de 1950, e apêndice: Lei no. 2.194 de 19 de março de 1954 . . . Com índice alfabético e remissivo organizado pelo Dr. Cretella Júnior. São Paulo, Livres Editores Saraiva, 1960. 198 p. (Legislação brasileira)

Presents current texts of electoral provisions adopted in the 1950's. Consultation is facilitated by indexing supplied by Dr. José Cretella.

3632. Chile. *Constitution*. Constitution of the Republic of Chile, 1925: as amended. Washington, Pan American Union, 1962. 29 p.

One of the series of current translated texts of the Latin American constitutions.

3633. Colombia. Congreso. La reforma del artículo 121 de la Constitución: el estado de sitio. Compilación y comentarios de Héctor Charry Samper. Bogotá, Imprenta Nacional, 1962. 527 p.

The first volume is devoted entirely to speeches and debates on amending a constitutional provision dealing with state of siege. The battle raged for more than two years before an amendment was finally approved in 1960.

3634. Costa Rica. *Constitution*. Las constituciones de Costa Rica. [Recopilación y estudio preliminar de] Hernán G. Peralta. Madrid, Instituto de Estudios Políticos, 1962. 660 p. (Las Constituciones hispanoamericanas, 16)

A compilation of all the constitutions adopted during Costa Rica's independent life. Preliminary history and background comments precede the texts. This work forms one of the valuable series for Latin America often edited by nationals of the respective country and published in Spain.

3635. ———. *Constitution*. Organización constitucional del Estado Colombiano (documentos fundamentales). Bogotá, 1962. 255 p. (ESAP Publicaciones)

Following a narrative by Dr. Eustorgio Sarria on the political organization of Colombia, various documents are incorporated. These include the Constitution and some international documents which are considered to be fundamental national instruments, such as the Declaration of Human Rights and the Alliance for Progress.

3636. ———. Registraduría Nacional del Estado Civil. El sufragio y la identificación ciudadana en Colombia, 1959-1960. Bogotá, Imprenta Nacional, 1961-1962. 2 v. (585, 134 p.), tables.

The subjects of voting and voter registration and identification cover a three-year period (1959-61) in two volumes. The editor of the work is the National Recorder, Brigadier Gen. (R) Francisco Rojas Scarpetta. Instructions and legislation are included.

3637. Derecho constitucional. Caracas, 1960. 173 p. (Manuales universitarios)

A textbook on general principles of constitutional law. Places more emphasis on the national institutions than those of other countries.

3638. Durán Luzarraga, Alfonso Luis and Rubén Segal Halperin. La libertad de asociación y los partidos políticos en

la democracia. Santa Fé, Argentina, Castellví, 1960. 28 p. (Cuadernos de derecho y ciencias sociales "D. Augusto Morisot")

A pamphlet discussing freedom of association, particularly with respect to the rights of political parties.

3639. Ecuador. *Constitution*. Constitución política de la República del Ecuador expedida por la Asamblea Nacional de 1946-1947 y promulgada el 31 de diciembre de 1946; codificada por la Comisión Legislativa. Quito, Talleres Gráficos Nacionales, 1960. 130 p.

3640. Falcão, Alcino Pinto. Novas instituições do direito político brasileiro. Rio, Editôra Borsoi, 1961. 348 p.

The new institutions of the title apparently refer to Brazil's then recently-adopted parliamentary form of government. The advantage of hindsight shows this form was not very successful. The work skims constitutional and administrative generalities, focusing particularly on domestic practice.

3641. Ferreira, Luis Pinto. Princípios gerais do direito constitucional moderno. 4. ed., ampliada e atualizada. São Paulo, Edições Saraiva, 1962. 2 v., 743 p., bibl.

3642. Ferrero, Raúl. Derecho constitucional: teoría del estado de derecho. Lima, Ediciones Studium, 1963. 292 p.

Constitutional law as the basis for the rule of law is discussed from practical and theoretical viewpoints, as well as comparatively with other jurisdictions.

3643. Gallardo, Ricardo. Estudios de derecho constitucional americano comparado: ensayos sobre la crisis del federalismo y el estado de insurrección permanente. Madrid, Ediciones Cultura Hispánica, 1961. 291 p., bibl.

The author, presently representing his country in the capacity of ambassador, has contributed a number of valuable works on comparative law. In addition, he has edited constitutional law works covering his own country, El Salvador, and Central America as a federated region. The present work compares the first Central American constitution with that of the United States, and discusses points of similarity and difference among political parties. The last part is devoted generally to the present trends of constitutional law in Latin America, particularly comparing these to law and practice in El Salvador. Extensive bibliography.

3644. Gálvez, Jaime. Rosas y el proceso constitucional. B. A., Librería Huemul, 1961. 203 p.

The constitutional history of Argentina has been greatly influenced by eminent statesmen of the 19th century, such as Juan Manuel José Domingo Ortiz de Rosas.

3645. Honduras. *Constitution*. Las constituciones de Honduras [por] Luis Mariñas Otero. Madrid, Ediciones Cultura Hispánica, 1962. 466 p.

A collection of the texts of all the individual constitutions and fundamental charters adopted by Honduras since its independence, together with those of a federal nature in which Honduras was included as a part of Central America. This work constitutes the fifteenth volume of a most useful series with the running title, "Las Constituciones Hispanoamericanas," published under the general editorship of Dr. Manuel Fraga Iribarne, of the Institute of Hispanic Culture. As is true of other volumes, this present compilation contains valuable preliminary remarks of a historical and informational character, written by the particular country editor. This additional information enhances the value of the work which brings into a single source the sometimes difficult-to-obtain earlier texts and those of more current nature.

3646. Mexico. *Constitution*. Constitution of the United Mexican States, 1917 (as amended). Washington, Pan American Union, 1964. 63 p.

3647. Núñez Carvallo, Gabriel. El estado de sitio y el *habeas corpus* en el derecho constitucional paraguayo. Asunción, El Arte, 1962. 113 p., bibl.

Constitutional and legal aspects of the state of siege are discussed principally from the viewpoint of the suspension of guaranteed rights such as *habeas corpus*.

3648. Panama. *Constitution*. Constitution of the Republic of Panama, 1946. Washington, Pan American Union, 1962. 53 p.

3649. Pérez, Felipe Santiago. La Constitución nacional y la Corte Suprema, con la jurisprudencia sobre los artículos de la carta política. B. A., Amauta, 1962. 3 v. (339, 321, 243 p.)

An eminent constitutional authority directs his attention toward a detailed annotation of the constitutional provisions in relation to decisions of the Supreme Court. The work is a valuable contribution for scholarly research.

3650. Peru. *Constitution*. La Constitución política del Perú, sancionada por el Congreso Constituyente de 1931 y promulgada el 9 de abril de 1933. Comentada, modificada y concordada con las leyes plebiscitarias y decretos que tienen fuerza de ley, con citas bibliográficas de Miguel Antonio de la Lama [and others] por J. V. Fajardo. Lima, Editorial Mercurio, 1963? 142 p.

3651. SÁCHICA Aponte, Luis Carlos. Constitucionalismo colombiano: historia, teoría y realidad del sistema. Bogotá, Editorial El Voto Nacional, 1962. 526 p., bibl.

3652. Silva Bascuñán, Alejandro. Tratado de derecho constitucional. Santiago, Editorial Jurídica de Chile, 1963. 3 v. (549, 374, 551 p.), bibl.

3653. Trotta, Frederico. O sistema parlamentar brasileiro: comentários ao Ato Adicional de 2 de setembro de 1961. Rio, Casa Editôra Vecchi, 1961. 187 p.

Brazil's brief and unsuccessful experience with the parliamentary form of government was initiated by constitutional amendment. Obedient to President Goulart's desires for strong executive power, the amendment was repealed after submission to a plebiscite in January 1963.

3654. Venezuela. *Constitution*. Constitución de la República de Venezuela. Caracas, Tipografía La Torre, 1961? 96 p.

CIVIL LAW

3655. Aguilar Gorronzona, José Luis. Derecho civil. v. 1. Caracas, Univ. Católica Andrés Bello, 1963. 416 p. (Manuales de derecho)

Only volume 1 has been received in time for this issue of the *Handbook*. Treats of the subject of persons as an exegetic study of the first "book" of the Civil Code which includes general provisions on persons, as well as domestic relations.

3656. ———. Necesidad, apertura y constitución de la tutela ordinaria de menores en el derecho venezolano. Caracas, Univ. Central de Venezuela, Facultad de Derecho, 1962. 334 p. (Publicaciones, 26)

The author intends to exhaust the aspects of minors, their personal and property rights, guardianship and other matters in 3 volumes in this series. Volume 1 covers general theory and principles; this one complements it with discussions and application of theory to Venezuelan law and practice. The work is in textbook style, with numbered paragraphs, extensive bibliographical footnotes, and boldface and italic type to emphasize points. References to Venezuelan substantive and procedural codes and statutes appear throughout the text.

3657. Allende, Guillermo Lorenzo. Tratado de las servidumbres. B. A., Editorial Abeledo-Perrot, 1963. 445 p., bibl. (Derechos reales, 4)

One of a series on the comprehensive subject of all property and property rights, this present volume covers the topics of the Civil Code dealing with easements and servitudes as property rights. Comparative notes and general principles are included in the work. A comprehensive bibliography adds to the value of the treatise.

3658. Alvizo Porras, Ramón. La rectificación de actas del registro civil. México, 1962? 99 p., bibl.

Since recording in the civil registers constitutes *prima facie* evidence of the acts or contents, the ability to amend, alter or correct the entries on civil status is also subject to strict legal controls. The Mexican practice is the basic subject matter here.

3659. Argentina. *Laws, statutes, etc.* Código civil de la República Argentina, con un apéndice en el que se incluyen las leyes que han modificado y completado este código. Corregido y puesto al día. Edición especial. B. A., Editorial Cosmos, 1962. 479 p. (Ediciones Códigos de la República Argentina)

Continuous legislating of measures to complement, implement or amend the Code provisions makes necessary the publication of new and more comprehensive editions of the Civil Code. The present one contains no annotations worthy of mention. The texts of related measures are collected in the appendix.

3660. Betancourt Jaramillo, Carlos. El régimen legal de los concubinos en Colombia. Medellín, Editorial Universidad de Antioquia, 1962. 285 p., bibl. (Publicaciones de estudios de derecho)

Unusually well-documented law school dissertation. Approximately 50 pages are devoted to excerpts from domestic and foreign case law on status and property rights of concubines and *de facto* unions.

3661. Borda, Guillermo A. Manual de contratos. B. A., Editorial Perrot, 1963. 938 p.

A series of handbooks on the various civil code "books" principally for use by students, but also useful to the researcher.

3662. ———. Manual de derecho civil: parte general. 3. ed. B. A., Editorial Perrot, 1961. 569 p.

See item 3661.

3663. ———. Manual de derecho de familia. 2. ed. B. A., Editorial Perrot, 1960. 438 p.

See item 3661.

3664. ———. Tratado de derecho civil argentino: contratos. B. A., Editorial Perrot, 1961-1962. 2 v. (716, 744 p.)

New revised edition of this comprehensive civil law treatise commenced in 1959 with the volumes on family law, (see *HLAS*, no. 25, item 4038). The order of subject coverage of the Civil Code is now continued in this present work on contracts. It is to be followed by new editions on obligations, property, wills and succession.

3665. Brazil. *Laws, statutes, etc.* As leis do inquilinato e a jurisprudência: com

formulário [por] Aulio L. Velloso, Size-nando D. Leite, Jr. e Dirceu A. Victor Rodrigues. 3. ed. atualizada e aumentada. Rio, Editora Alba, 1962. 260 p.

Official control over landlord-tenant relations, particularly as to rent, has been an important element not only in controlling inflation, but for implementation of social and economic policy programs to benefit the poor and middle classes.

3666. ———. *Laws, statutes, etc.* Manual prático do registro de imóveis: legislação sobre registro de imóveis, penhor em geral, cédula pignoratícia, loteamento e venda de terrenos para pagamento em prestações e sua regulamentação. Catanduva, Brazil, Irmãos Boso, 1961? 301 p.

A compilation of legal and administrative measures dealing with the subject of recordation of real property and of any rights therein, such as mortgages, sales, partition, guaranty pledges and liens of various types. Edited by Bonifácio dos Santos Xavier.

3667. ———. *Laws, statutes, etc.* Registro de imóveis: comentários ao seu regulamento por Murillo Renault Leite. Rio, Editor Borsoi, 1961. 324 p.

Comments are made on the individual provisions of the regulation on recording of land titles and any rights therein.

3668. Brebbia, Roberto H. La responsabilidad en los accidentes deportivos. B. A., Editorial Abeledo-Perrot, 1962. 58 p. (Monografías jurídicas, 74)

Legal measures covering liability and insurance aspects, with respect to accidents involving spectators and others at sports events.

3669. Bussada, Wilson. Registros públicos, interpretados pelos tribunais; registro civil, registro de imóveis, legislação. Catanduva, Brazil, Irmãos Boso, 1962? 272 p., bibl.

Legislative texts on all types of official recordation, i.e., commercial, property rights including land titles, and civil status are given in the last half of the work. Interpretative case-law on the various aspects of registration and recording is discussed in the first half.

3670. Cámara, Héctor. Prenda con registro o hipoteca mobiliaria. B. A., EDIAR, 1961. 595 p., bibl.

As business and trade with foreign countries have increased, the measures on security transactions have had to be modernized and adapted to this pace. In local business, chattel mortgages and registered pledges have also increased in use.

3671. Camargo Cabellero, Vicente. Lecciones de legislación civil y mercantil: temario oficial sobre derecho laboral para el curso de comercio superior, conforme

al programa del Ministerio de Educación Nacional. 2. ed. Bogotá, Editorial ABC, 1962. 169 p.

Elementary lessons on civil and commercial law, as well as labor law principles for use by the lay student.

3672. Cardini, Eugenio Osvaldo. Lineamientos de la parte general del derecho civil: esquema legal, doctrinal y bibliográfico. B. A., Ediciones Depalma, 1963. 80 p. (Col. Guía del estudiante, 1)

A compendium of general principles in the civil law field with excerpts from and citations to outstanding theorists and legal historians. The author has incorporated numerous bibliographical footnotes.

3673. Carvalho, Benedito de. Manual do escrivão (Código de processo civil): um roteiro processual para os serventuários da justiça, contendo formulários de atos e termos judiciais de utilidade para juizes, escrivães, escreventes, oficiais de justiça, advogados e todos os que militam no fôro. Rio, Irmãos Pongetti, 1961. 500 p.

The exhaustive title of this work describes adequately its purpose and contents. The forms are principally those for court and other judicial use.

3674. Castro Nájera, Miguel Antonio. El consentimiento del interesado. México, Univ. Nacional Autónoma de México, Facultad de Derecho, 1962. 106 p., bibl.

3675. Cossío, Carlos. La teoría de la imprevisión. B. A., Editorial Abeledo-Perrot, 1961. 69 p. (Monografías jurídicas, 56)

3676. Dias, Adahyl Lourenço. A concubina e o direito brasileiro. São Paulo, Livraria Freitas Bastos, 1961. 306 p.

Extramarital relations are discussed as to the legal aspects of property and other rights and duties in domestic law and practice.

3677. Díaz, Guillermo. La exclusión hereditaria del adoptante. B. A., Editorial Abeledo-Perrot, 1963. 70 p. (Monografías jurídicas, 85)

3678. ———. Matrimonio por poder. B. A., Editorial Abeledo-Perrot, 1961. 73 p. (Monografías jurídicas, 47)

3679. Elfgén, Anno. Die Mejora: Geschichte und Dogmatik im spanischen und südamerikanischen Recht. Berlin, De Gruyter, 1962. 158 p. (Neue Kölner rechtswissenschaftliche Abhandlungen, 21)

3680. Grandoli, Mariano José. Adopción y religión. B. A., Talleres Gráficos de la "Institución Fernández," 1961. 63 p.

A generalized discussion of the divergent religious beliefs of natural and adoptive parents of a child, and the influence on approval of adoptions where there is a conflict, particularly with reference to the Catholic religion.

3681. Lagomarsino, Carlos A. R. La promesa de matrimonio. B. A., Editorial Abeledo-Perrot, 1962. 89 p. (Monografías jurídicas, 78)

Discussion of history, legislation and judicial interpretation limited to betrothal and promise to marry. Comparative materials are also included. Sources are footnoted.

3682. Laquis, Manuel A. (ed.). Propiedad horizontal: doctrina, jurisprudencia y legislación. B. A., F.U.B.A., Centro de Derecho y Ciencias Sociales, 1960. 81 p. (Cuadernos, 18)

Basic legislation on the rights of owners in condominium or "horizontal" property has received an annotated treatment which comprises learned doctrine of experts, case law, and related legislative and administrative measures.

3683. López del Carril, Julio J. Estudios de derecho de familia. B. A., Editorial Abeledo-Perrot, 1963. 97 p.

3684. Mai, Ernesto J. El régimen de libertad en el matrimonio. B. A., Editorial Abeledo-Perrot, 1962. 135 p., bibl. (Monografías jurídicas, 80)

Modern trends in marriage law, including increased privileges in property and other rights of the wife are considered in this monograph. Comparisons are made to other jurisdictions, but principal attention is given to domestic practice and regulation.

3685. Mexico (Federal District). *Laws, statutes, etc.* Mexican Civil Code of 1932. Translated by Boris Kozolchyk, Dominic Perenzin and William Headrick. México? 1963. 1 v. (Unpaged)

No evaluation can be made at this time because the work was not available for examination. The title is included, however, because it is the only current translation into English of any civil code of the Latin American nations, to our knowledge, and will serve as notice for purposes of acquisitions.

3686. Morales Sáenz, Julio César. La expropiación. Panamá, Univ. de Panamá, Facultad de Derecho y Ciencias Políticas, 1964. 257 p. (Publicaciones, serie D, 3)

Series D, published by the law school, covers graduate dissertations. The present item was awarded a prize for the best work of 1963, and only three works have merited such an award since 1952. The author has apparently engaged in extensive research, and has developed his

theme from a comparative viewpoint. He has also given some attention to international and historical aspects, but discusses and criticizes the legislation and practice in his own country at length. The property rights and limitations thereto are expounded, particularly where private rights must give way to public interests. Some space is devoted to the use of eminent domain in relation to the Panama Canal Zone in the early part of the century.

3687. **Pan American Union. General Legal Division.** Copyright protection in the Americas. 3. ed., revised and enlarged. Washington, 1962. 175 p.

3688. **Panama. Laws, statutes, etc.** Código civil de la República de Panamá: y legislación complementaria de las instituciones que él comprende. Edición conmemorativa del XXV aniversario. Panamá, Univ. de Panamá, 1960. 706 p.

3689. **Peru. Laws, statutes, etc.** Código civil. Concordancias y leyes modificatorias. Preparado por Félix Portocarrero Olave. Lima, Editorial Jurídica, 1962. 980 p. (Leyes y códigos peruanos)

3690. ———. *Laws, statutes, etc.* Código civil del Perú, con sus reformas y con síntesis marginales de cada artículo. Edición al cuidado del Dr. José Montenegro Baca. Trujillo, Perú, Libería y Editorial Bolivariana, 1962. 354 p. (Códigos del Perú)

3691. ———. *Laws, statutes, etc.* Código de los derechos de autor: texto íntegro de la Ley no. 13714 que regula y define los derechos de autor y su reglamentación aprobada por Decreto supremo no. 61, por J. V. Fajardo. Lima, Editorial Mercurio, 1963? 147 p.

3692. ———. *Laws, statutes, etc.* Legislación notarial y registral, concordancias legales [editado por] José Montenegro Baca. Trujillo, Perú, Librería y Editorial Bolivariana, 1962. 222 p.

3693. **Rao, Vicente.** Ato jurídico: noção, pressupostos, elementos essenciais e acidentais; o problema do conflito entre os elementos volitivos e a declaração. São Paulo, Max Limonad, Editor, 1961? 462 p.

3694. **Savransky, Moisés Jorge.** Función y responsabilidad notarial. B. A., Editorial Abeledo-Perrot, 1962. 180 p., bibl. (Monografías jurídicas, 81)

The profession of notary, which in Latin countries partakes of much greater importance than in the United States, is the subject of this mono-

graphic contribution. The discussion is chiefly related to Argentine law and practice.

3695. **Silva, Wilson Melo da.** Responsabilidade sem culpa e socialização do risco. Belo Horizonte, Brazil, Editora Bernardo Álvares, 1962. 378 p., bibl.

3696. **Somarriva Undurraga, Manuel.** Derecho sucesorio: explicaciones de clases revisadas por el profesor. . . Versión de René Abeliuk. Santiago, Editorial Nascimento, 1961. 743 p.

3697. **Tarantino, Jacinto R.** Quiebra y tributos: proyecciones de la quiebra en el derecho tributario. B. A., EDIAR, 1962. 365 p., bibl.

3698. **Venezuela. Corte Federal.** Interpretación Judicial de la Ley de registro público: decisiones publicadas hasta el 31 de diciembre de 1960. Caracas, Mene Grande Oil Co., Departamento Legal, 1961. 191 p.

3699. ———. *Laws, statutes, etc.* Código civil de Venezuela. Caracas, Talleres Gráficos Echegaray & Cía., 1962. 352 p. (Ediciones legislativas de bolsillo, 3)

See item 3752.

COURTS AND JUDICIAL PROCEDURE (CIVIL AND CRIMINAL)

3700. **Álvarez Madrid, José.** Las cargas pecuniarias y los costos en el sistema procesal civil chileno. Santiago, Editorial Jurídica de Chile, 1961. 205 p., bibl.

A monographic contribution to the financial aspects of civil practice. These include fiscal imposts and posting of bonds, as well as judicial costs and the duty of parties to pay these whether losers or winners of the case, according to appropriate instructions based on the circumstances.

3701. **Ayarragaray, Carlos Alberto.** Lecciones de derecho procesal. B. A., F.U.-B.A., Centro de Derecho y Ciencias Sociales, 1962. 421 p. (Cuadernos, 29/30)

A textbook compiled from former lectures by a professor of civil procedure to be used for his courses.

3702. **Bavasso Roffo, Juan Carlos.** Publicidad del proceso: la justicia y el periodismo. Prólogo de Antonio Fernández Serrano. Edición ilustrada. B. A., Editorial Abeledo-Perrot, 1961. 43 p. (Monografías jurídicas, 49)

3703. Bazarte Cerdán, Willebaldo. Los incidentes en el Código de procedimientos civiles para el Distrito Federal y Territorios. México, Ediciones Botas, 1961. 351 p.
3704. Bidart Campos, Germán José. Derecho de amparo. B. A., EDIAR, 1961. 543 p., bibl.
Approximately three-fifths of the volume constitutes an appendix in which the author has incorporated illustrative court decisions interpreting and applying the *amparo* writ on procedure. The text portion covers in commentary form the nature, extent, use and scope of the writ.
3705. Bustamante Cisneros, Ricardo. *Habeas corpus* y acción popular. Edición bilingüe: español-inglés. Trujillo, Peru, Instituto Moderno, Departamento de Extensión Cultural, 1961. 55 p. (Publicaciones)
An address by the Chief Justice of Peru delivered at the ceremony of the opening of the judicial year of 1961. Deals with constitutional actions which can be brought by the people and the institution of *habeas corpus*. The address was translated into English and published in the same pamphlet.
3706. Carli, Carlo. Derecho procesal. B. A., Editorial Abeledo-Perrot, 1962. 580 p.
A textbook on judicial organization and procedure, both local and federal, described in elementary terms for the new law student.
3707. Córdoba Ortiz, Jorge. Diccionario de la jurisprudencia colombiana por materias y por disposiciones legales. Bogotá, Editorial El Libertador, 1963. 190 p.
Useful digest of court decisions. Contents are arranged by subject matter as well as by the particular provision of the constitution, law or decree involved, either for interpretation or application.
3708. Costa, Moacyr Lôbo da. A intervenção *iussu iudicis* no processo civil brasileiro. São Paulo, Edições Saraiva, 1961. 177 p.
A theoretical and comparative analysis of the little used procedural action of intervention of a third person as ordered by a judge.
3709. Echeverría Gavilanes, Enrique. Recurso de *habeas corpus* y recurso de la libertad en el Ecuador. Quito, Editorial Casa de la Cultura Ecuatoriana, 1961. 306 p.
3710. Franco Sodi, Carlos. Formulario de procedimientos penales, federal y común. 2. ed. México, Ediciones Botas, 1960. 191 p.
A useful formbook for criminal cases in local and federal courts.
3711. García Montúfar, Guillermo. Jurisprudencia minera, por. . . y la colaboración de Carlos Marchese Canepa. Lima, Ministerio de Fomento y Obras Públicas, 1961. 330 p.
3712. Houssay, Abel. Amparo judicial: el caso Kot y su influencia en la jurisprudencia. B. A., Ediciones Depalma, 1961. 107 p.
A very interesting case in which an extraordinary legal remedy, the *amparo*, was invoked to protect against an illegal seizure of property. The case involved a silk factory owner and began with a sit-down strike, declared illegal by Department of Labor officers. Having failed to get hearings or appeals through the regular labor and judicial courts of the province, use was made of the writ of *amparo* for protection of the property as a constitutionally guaranteed right. Although the *amparo* originated in the North American writ of *mandamus*, it has never been thoroughly developed and is, in most cases, denied.
3713. Jacobo Guaqueta, Pablo Emilio. Compilación de jurisprudencia de la Corte Suprema de Justicia: civil, penal y laboral. Bogotá, Tipografía Hispana, 1963. 478 p.
Proceeding on the basis that any effort in Latin America which purports to produce a reference or bibliographical tool should be lauded, the present item is included here. The work is a subject-matter digest of Supreme Court cases which have more or less set precedent on civil, criminal and labor points. The topic selection, however, leaves much to be desired and there is a complete lack of cross-reference to the principal word of a legal term.
3714. Jiménez de Asúa, Luis and others. Estudos de direito e processo penal em homenagem a Nélson Hungria. Rio, Companhia Editôra Forense, 1962. 462 p.
A comprehensive collection of essays and studies in the field of criminal law and procedure, collected and edited by the eminent Spanish criminologist, Dr. Jiménez de Asúa. Nélson Hungria, recently deceased, was the Brazilian expert in this field.
3715. Johnson, Kenneth M. The Pious Fund. Los Angeles, Calif., Dawson's Book Shop, 1963. 80 p. (Famous California trials, 3)
"Discussion of the proceedings of the Pious Fund case held before the Court of Arbitration under the Hague Convention, and before the United States and Mexican Claims Commission, 1869-1876." See also *HLAS* no. 26, item 694.
3716. Marques, José Frederico. A instituição do juri. v. 1, São Paulo, Edições Saraiva, 1963. 302 p.

3717. Mercader, Amílcar A. El tercero en el proceso. Prólogo de Santiago Sentís Melendo. B. A., Editorial Abeledo-Perrot, 1960. 101 p. (Monografías jurídicas, 34)

3718. Montenegro Baca, José (comp.). Ejecutorias supremas de derecho civil peruano. Trujillo, Perú, Librería y Editorial Bolivariana, 1953-1961. 10 v. (231, 518, 296, 464, 322, 172, 1023, 591, 377, 386 p.)

The first six volumes of this digest of cases which interpret and apply the Civil Code and laws covered cases heard between 1936 and 1953. These have been reprinted in a second edition, and volumes 7 through 10 have been added continuing the digesting from 1954 through 1959. Although some volumes are arranged by subject matter, the breakdown in the majority of volumes is by type of procedural action, whether voluntary, litigated or contested, special, etc.

3719. Morales M., Hernando. Técnica de casación civil: conferencias. Bogotá, Ediciones Lerner, 1963. 320 p. (Col. Grandes juristas colombianos)

A collection of addresses and lectures on various aspects of appellate and cassation procedure in civil cases.

3720. Ochoa Ortiz, Francisco. Organización judicial de la República del Ecuador. Quito, Editorial Casa de la Cultura Ecuatoriana, 1961. 69 p.

3721. Pacheco, José da Silva. Curso teórico-prático do processo civil. 2. ed., inteiramente revista e melhorada. Rio, Editor Borsoi, 1962. 3 v. (468, 483, 510 p.)

3722. Pallares, Eduardo. Derecho procesal civil. México, Editorial Porrúa, 1961. 661 p.

3723. Pineda León, Pedro. Lecciones elementales de derecho procesal civil: versión fonográfica de las clases dictadas en el año lectivo 1959 a 1960. Mérida, Venezuela, Librería Selecta, 1962? 4 v. in 3 (303, 282, 467 p.)

This professor's lectures on civil procedure for beginning students were recorded and later reduced to an orderly textbook style, covering all portions of the national code in this branch of law.

3724. Rendón Gaviria, Gustavo. Curso de procedimiento penal colombiano. 2. ed., corregida y actualizada. Bogotá, Editorial Temis, 1962. 309 p.

3725. Requelme, Rafael. Das chilenische Strafrecht (Das ausländische Strafrecht der Gegenwart, 3, 1959, p. 7-132)

3726. Rodríguez R., Gustavo Humberto. Pruebas criminales en la legislación colombiana. Bogotá, Univ. Libre de Colombia, 1962. 2 v. (171, 300 p.) (Col. Benjamín Herrera, 2)

The first volume discusses, in a systematic way, the general principles of law as enunciated in the Colombian Code of Penal Procedure with reference to evidence, types, mode of presentation, evaluation of testimony by witnesses, etc. The second is limited to specific evidence produced by eyewitnesses and by experts in special fields, such as medical, ballistic, psychiatric, and others.

3727. Soto, José Vicente. Guía de procedimiento civil: formulario para la aplicación del Código de procedimiento civil colombiano y leyes que lo adicionan y reforman. Bogotá, Librería Mundial, 1962. 382 p.

3728. Spota, Alberto G. El juez, el abogado y la formación del derecho a través de la jurisprudencia. B. A., Ediciones Depalma, 1963. 73 p. (Legis magister, 3)

An interesting commentary for judge-made law, a legal institution alien to the majority of Latin American countries. The particular constitutional provisions reciting complete separation of powers of government, read together with the Civil Code principle that laws may be repealed only by other laws, has impeded the observance of binding precedent and *stare decisis* except to a limited extent in specified fields of law.

3729. Stoeckel M., Carlos Alberto and Mario Muñoz Salazar. Procedimiento civil (juicios especiales). 6. ed., corregida y anotada. Santiago, Editorial Jurídica de Chile, 1961. 116 p. (Colección de apuntes de clases, 2)

Professor Fernando Alessandri Rodríguez is a well-known professor of civil procedure in Latin America. His students, Carlos Alberto Stoeckel M. and Mario Muñoz Salazar have reduced his class lectures to textbook form, thus modernizing his former works on the same subject. The earlier editions were established under Dr. Alessandri's name.

3730. Tello Lezama, Américo (ed.). Jurisprudencia nacional en materia penal y procesal penal: resoluciones de la Corte Suprema. 2. ed. Cuzco, Peru, Editorial Garcilaso, 1962. 488 p.

3731. Tornaghi, Hélio Bastos. Manual de processo penal: preso e liberdade. Rio, Livraria Freitas Bastos, 1963. 2 v., 1190 p., bibl., facsim., illus.

3732. Trueba Barrera, Jorge. El juicio de amparo en materia de trabajo. Presentación de Mario de la Cueva e Ignacio Burgoa. México, Editorial Porrúa, 1963. 352 p.

3733. **Venezuela.** *Laws, statutes, etc.* Código de enjuiciamiento criminal de Venezuela. Caracas, Talleres Gráficos Echeagaray & Cía., 1962. 211 p. (Ediciones legislativas de bolsillo, 4)

See items 3744, 3752.

3734. ———. *Laws, statutes, etc.* Código de procedimiento civil de Venezuela. Caracas, Talleres Gráficos Echeagaray & Cía., 1962. 121 p. (Ediciones legislativas de bolsillo, 2)

See items 3733, 3752.

3735. **Zavala Baquerizo, Jorge E.** El proceso penal ecuatoriano. v. 1. Guayaquil, Ecuador, Univ. de Guayaquil, Departamento de Publicaciones, 1963. 305 p.

A text intended primarily for use in the author's own courses and those of other Ecuadorean institutions. A lengthy preliminary study consisting of historical and legislative facts, and comparisons with foreign legislation, precedes the text material proper. The first volume covers only the first part of the Code of Penal Procedure on rules of jurisdiction, competency of judges, forms of complaint, parties, and types of actions.

CRIMINAL LAW

3736. **Altamira, Pedro Guillermo.** Policía y poder de policía, derecho penal administrativo, derecho penal disciplinario, poder de policía comunal. B. A., Editorial Abeledo-Perrot, 1963. 256 p.

3737. **Amunátegui Stewart, Felipe.** "Maliciosamente" y "a sabiendas" en el Código penal chileno. Santiago, Univ. de Chile, Seminario de Derecho Penal y Medicina Legal, 1961. 69 p. (Publicaciones, 1)

The code definitions for various types of crimes committed with intent or premeditation are expounded at length.

3738. **Argentina.** *Laws, statutes, etc.* Código penal: Códigos de procedimientos en lo criminal de la Nación y Provincia de Buenos Aires; leyes complementarias de ambos Códigos, Código municipal de faltas. Edición especial, revisada y puesta al día. B. A., Editorial Trazo, 1962. 360 p.

A handy form of the current texts of substantive and procedural codes in criminal matters, for use both in national and local courts. Additional legislation containing penal measures is included, as well as the Municipal Code of Buenos Aires, dealing with misdemeanors and minor or police offenses.

3739. **Bayardo Bengoa, Fernando.** La tutela penal del secreto. Montevideo, Univ., de la República, Facultad de Derecho y Ciencias Sociales, 1961. 379 p., bibl.

(Biblioteca de publicaciones oficiales, Sección 3, 117)

The subject of privileged communications, covering numerous relationships between persons, is approached principally from the viewpoint of offenses caused by the breaching of such legal and traditional relations. Discusses, generally and comparatively, the procedures in bringing action, proving the violations, and penalizing the acts.

3740. **Brazil.** *Laws, statutes, etc.* O Código penal e a jurisprudência. Rio, Editora Alba, 1963. 2 v., 639 p.

Brief digests of criminal law cases are inserted wherever interpretation or application of the Code provisions have been judicially rendered. Edited by Dirceu A. Victor Rodrigues.

3741. ———. *Laws, statutes, etc.* Manual das contravenções penais. São Paulo, Edições Saraiva, 1962. 480 p.

Misdemeanors and minor offenses and their punishment are expertly treated by the editor in the form of annotations to pertinent legislation. Edited by Manoel Carlos da Costa Leite.

3742. ———. *Laws, statutes, etc.* Teoria e prática do Código penal, com formulários. Rio, J. Konfino, 1961. 2 v., 809 p.

An addition to the very comprehensive bibliography on annotated criminal codes. The same exegetic style is followed here as in works by other numerous editors, including cross-references, doctrinal comment, case law, and an appendix of forms. Edited by F. A. Gomes Neto.

3743. **Esparza Torres, Elvira Coralía.** El delito de bigamia. México, 1961. 108 p., bibl.

The crime of bigamy is discussed as to its civil and penal aspects. This crime is more common and complicated in a country such as Mexico, where the majority of the void and all of the voidable marriages must be so decreed by the judiciary before there can be a dissolution. There are only two or three situations wherein a marriage is void without such declaration, so that bigamy is fairly frequent due to ignorance or neglect of the right to have such a pronouncement made.

3744. **Febres Cordero, Héctor.** Curso de derecho penal: delitos contra las personas. Mérida, Venezuela, Univ. de los Andes Facultad de Derecho, 1962. 260 p., bibl. (Col. Justitia et jus, 7)

3745. **Frías Caballero, Jorge.** La acción material constitutiva del delito de hurto. B. A., Editorial Abeledo-Perrot, 1962. 99 p. (Monografías jurídicas, 79)

Following a full discussion of all aspects of the crimes of larceny, theft and robbery, the author incorporates decisions of the criminal courts which were cited in the text material.

3746. Jiménez de Asúa, Luis and Francisco P. Laplaza. Comentarios al Proyecto de código penal argentino. B. A., Bibliográfica Omeba, 1962. 100 p. (Libros científicos)

An eminent Spanish criminologist contributes a critical study of proposed amendments to the Penal Code for Argentina, a subject which he has been studying for some years. The second part of the work is in the form of marginal comments on the drafted provisions of the Penal Code.

3747. Miguel Pérez, Isidro de. Derecho penal: principios generales. Caracas, Univ. Central de Venezuela, Facultad de Derecho, 1963. 504 p. (Cursos de derecho)

A textbook for use in first year criminal law courses, covering only general principles, such as participants, aggravating and extenuating circumstances, types of penalties, etc.

3748. Neves, Serrano. Direito penal desportivo. Rio, Editora Minerva, 1963. 198 p.

3749. Orgaz, Alfredo and Sebastián Soler. Aspectos civiles de la reforma penal. B. A., Editorial Abeledo-Perrot, 1963. 126 p. (Monografías jurídicas, 88)

3750. Reta Sosa Días, Adela. Derecho penal: segundo curso. Montevideo, Oficina de Apuntes del Centro Estudiantes de Derecho, 1960-62. 2 v.

3751. Rivanera, José J. Código de honor comentado: el duelo en la historia, el derecho y la institución castrense. B. A., Círculo Militar Argentino, 1961. 403 p., bibl. (Biblioteca del oficial, 508)

An historical and legal discussion of dueling, courts of honor and the custom of demanding vindication for offenses of libel and slander through personal combat.

3752. Venezuela. Laws, statutes, etc. Código penal de los Estados Unidos de Venezuela. Caracas, Talleres Gráficos Echeagaray & Cía., 1960. 254 p. (Ediciones legislativas de bolsillo, 1)

A series of eight numbered pocket-book-sized volumes and several unnumbered miscellaneous pamphlets contain, respectively, the texts of the five basic codes of Venezuela and compilations of international documents ratified by that country, mining laws and other legislation (see items 3733, 3734).

3753. Villalobos, Ignacio. Derecho penal mexicano: parte general. 2. ed. México, Editorial Porrúa, 1960. 631 p., bibl.

Follows the general form and contents of the usual textbook on this subject, treating the general principles contained in Book I of the Penal Code in an exegetic style. This work is perhaps more comprehensive than the usual study.

COMMERCIAL LAW

3754. Alurralde, Carlos. A statement of the laws of Argentina in matters affecting business. 3. ed., revised and enlarged. Washington, Pan American Union, 1963. 323 p., bibl.

This legal series, showing great improvement over the first editions of a decade or more ago, becomes more comprehensive and professional as later editions for the countries are issued. The rapid evolution and modern adaptations of today's commercial and business activities are reflected in new legislation, and this new edition on Argentina is a fine example of the improvements that have been made in both the law and editorial facets.

3755. Amador Navarro, Esteban (ed.). Leyes mercantiles y tributarias de la República del Ecuador, con reformas hasta abril de 1963. 5. ed. Guayaquil, Ecuador, Imprenta Janer, 1963. 580 p.

The passage in 1962-1963 of an unusual number of business and tax laws makes this new edition of Dr. Amador Navarro's compilation especially important. This covers new laws on negotiable instruments, corporations, installment sales, investment banking, insurance and other matters affecting the Commercial Code in these fields.

3756. Ampuero González, Rina. Paralelo entre el seguro social y el seguro comercial. Santiago, Editorial Universitaria, 1962. 87 p., bibl.

A law school thesis included for its scholarly approach in comparing all aspects of social security insurance with commercial types.

3757. Andrade Geywitz, Carlos. Elementos de derecho constitucional chileno. Santiago, Editorial Jurídica de Chile, 1963. 658 p., bibl.

Constitutional law approached from the viewpoints of the historical and political significance of constitutional rule, as well as legal and judicial interpretation and implementation.

3758. Aramayo Alzérreca, Óscar. Régimen legal del comercio exterior chileno. Santiago, Editorial Jurídica de Chile, 1962. 135 p.

3759. Argentina. Laws, statutes, etc. Argentine commercial code. Sanctioned by Law no. 2637 of October 9, 1889, and modifications introduced by decree-laws nos. 4776/63, 4777/63, 5965/63, 6601/63, and complementary by-laws. Translated from the Spanish language by Santiago Lawrie. Reviewed by Carlos Juan Zavala Rodríguez. B. A., Argentinlaw Publishers, 1963. 367 p.

Urged on by increasing demands for English versions of basic codes, the present translation was undertaken in Argentina, preceded by a brief historical narrative of the legislative background. The English sentence construction is

at times stilted, and the terminology is British rather than American, but the legal language appears to be accurate and adequate. The cross references, footnotes and the inclusion in an appendix of the texts of more recent legislation affecting or complementing the Code provisions, add much to the research value of this work. The original Code was adopted as early as 1889 and obviously has required modernization, which is more important perhaps in the commercial than in other fields.

3760. ———. *Laws, statutes, etc.* Código de comercio de la República Argentina, con la Ley de quiebras y leyes complementarias. Edición especial revisada y puesta al día. B. A., Editorial Cosmos, 1962. 335 p. (Códigos de la República Argentina)

Unannotated text of the Code with texts of recent laws affecting its provisions.

3761. ———. *Laws, statutes, etc.* Código de comercio de la República Argentina y leyes complementarias. Edición especial. B. A., LaJouane, 1961. 689 p. (Códigos y leyes usuales de la República Argentina)

A current text of the Code with related legislative measures not incorporated in the Code proper.

3762. ———. *Laws, statutes, etc.* Leyes de consulta en el comercio y la industria. B. A., 1960. 155 p.

3763. Baker, James A. Methods of retaining a security interest in goods sold by United States exporters in Latin America: a survey of existing legislation. N. Y., T. Ashwell, 1962. 33 p.

The institution of chattel mortgages and conditional sales has become important to civil law countries in direct proportion to the increase in foreign trade. The ideas of a split title in property, trust titles, or reservation of title are contradictory to the basic principles of civil law on ownership of property. In some nations, a special statute has had to be enacted as exceptional to the general principles, and in a number of countries, there has been use of legal fiction. In others, the existing legislation on pledges, sale-with-right-to-replevin, etc., has also been used. In this work, the author has described briefly the legislation in a number of Latin American nations where goods from the United States are imported on installment payment or with security.

3764. Balsa Antelo, Eudoro. Técnica jurídica del cheque. 2. ed., actualizada. B. A., Ediciones Depalma, 1961. 281 p., bibl.

Jointly with Carlos A. Bellucci, the author treats exhaustively the subject of checks as negotiable instruments.

3765. Barrera Graf, Jorge. El derecho mercantil en la América Latina. México, Univ. Nacional Autónoma de México, Instituto de Derecho Comparado, 1963. 90 p. (Serie D. Cuadernos de derecho comparado, 4)

A compilation of his lectures on general and comparative mercantile law by a well-known professor and author of commercial law at the University of Mexico. Delivered on various occasions at the Institute on Comparative Law, they embrace all Latin American nations.

3766. Benson, Jesse Guy and others. Report on Venezuelan tax, labor [and] corporation law. N. Y., 1964. 1 v. (mimeo)

One of the most useful legal handbooks on the more important business fields in Venezuela for researchers lacking the necessary language skill, or lacking the source materials in available library collections. The work is kept current with substantial looseleaf shipments made once or twice a year. See also *HLAS* no. 21, item 4549.

3767. Beteta, Armando F. El delito de expedición de cheques sin fondos. México, 1962. 130 p. bibl.

Covers all aspects of the offense of issuing checks for which funds are inadequate or lacking, but deals most specifically with the penal provisions.

3768. Brazil. *Laws, statutes, etc.* Bôlsas de valores: análise da sua natureza, compêndio da legislação [por] Aroldo Moreira. Rio, Edições Financeiras, 1961. 263 p., bibl.

Analysis of practice and regulation of the stock exchange, with some comparative notes. The full text of pertinent legislation is included.

3769. ———. *Laws, statutes, etc.* Comentários à lei de falências (Decreto-lei no. 7661, de 21 de junho de 1945) [por] Trajano de Miranda Valverde. Rio, Editôra Forense, 1962. 3 v. (474, 520, 419 p.)

The bankruptcy law of Brazil has been the subject of frequent study and comment. The 1945 law in this case has been covered in minute detail in 3 volumes.

3770. ———. *Laws, statutes, etc.* Legislação comercial remissiva: contendo o Código comercial, com índice alfabético remissivo, e os Códigos brasileiro do ar e da propriedade industrial, com índices alfabéticos remissivos. . . . Rio, Livraria Freitas Bastos, 1962. 779 p., illus.

A carefully edited work with subject indexes and cross-references to facilitate consultation of the basic code provisions, as implemented or complemented. Also includes the Brazilian provisions on civil aviation, patents and trademarks. Edited by J. Edvaldo Tavares.

3771. Campos, João Vicente. Dos sinistros marítimos. Rio, Companhia Editôra Forense, 1961. 155 p., bibl.

Maritime law with respect to collisions, navigation accidents and losses are dealt with from viewpoints of national and international practice. Bibliographies on the subject are incorporated.

3772. Carrillo Batalla, Tomás Enrique. La economía del comercio internacional de Venezuela. Caracas, Editorial Mundo Económico, 1962. 235 p.

3773. Cavelier, Germán. Marcas de fábrica y nombres comerciales: jurisprudencia del Tribunal Superior de Bogotá, 1930-1961. Bogotá, Editorial Temis, 1962. 266 p.

Thirty years of judicial interpretation and application of the legislation and international treaties on trademarks and trade names are digested in this work.

3774. Charny, Hugo. Fletamento: doctrina, jurisprudencia, legislación argentina y comparada. B. A., Bibliográfica Omeba, 1960. 156 p. (Libros científicos)

Maritime law and practice at home and abroad are discussed in the present work, limited to charters and similar contracts.

3775. Chile. *Laws, statutes, etc.* Commercial laws of Chile. St. Petersburg, Fla., Foreign Tax Law Association, 1962? 1 v. (mimeo)

Does not include the basic commercial code, but rather a collection of business laws such as regulations on corporations, negotiable instruments of certain types, foreign investment law, trademark and patents, etc. Part of these are complete translations, while other portions of the code and laws are brief summaries of legislation. No indication is given of the currentness of the information.

3776. ———. *Laws, statutes, etc.* Ley general de bancos: nuevo texto con sus últimas modificaciones. Ley de cuentas corrientes bancarias y cheques, con adición de la Ley 13.305 y la Ley 14.601. Leyes complementarias. Santiago, Luis Rosso M., 1962. 61 p.

3777. Colombia. *Laws, statutes, etc.* Código de sociedades: legislación, doctrinas, modelos de minutas. 3. ed. Bogotá, 1961. 797 p.

An exhaustive compilation of code and other legal provisions on all types of associations, whether or not formed for profit. Edited by Luis F. Serrano A. Forms are included, as well as applicable measures from the newly adopted tax law. A useful handbook.

3778. ———. *Laws, statutes, etc.* Código de sociedades [por] José Ignacio Narváez. Codificación de todas las disposiciones vi-

gentes, desde las constitucionales hasta las simplemente reglamentarias. Con citas de tratadistas, extractos de jurisprudencia, concordancias y comentarios del autor al pie de cada artículo. Bogotá, Legislación Económica, 1960. 444 p.

3779. ———. *Laws, statutes, etc.* Régimen de importaciones, exportaciones y cambios [por] Miguel Enrique Caldas. Bogotá Legislación Económica, 1959-1 v. (loose-leaf)

3780. Costa Rica. *Laws, statutes, etc.* Leyes y reglamentos de seguros. San José, Instituto Nacional de Seguros, 1960. 138 p. Unannotated compilation on insurance law.

3781. Cuadra Cea, Luis. Aspectos históricos de la moneda en Nicaragua. Managua, Banco Central de Nicaragua, 1963. 2 v. (150, 183 p.) plates, tables.

The first volume is devoted rather to the economic and financial history, with statistical data, than to law. The second includes current texts of the laws, decrees and regulations consulted by the author, covering aspects of banking, currency, coinage, exchange control and other related matters. Appears to be a very complete compilation.

3782. Davis, Arturo. Sociedades civiles y comerciales. Santiago, Carlos E. Gibbs A., 1963. 341 p., bibl.

3783. Domínguez, Norberto A. La protección jurídico-penal del cheque. México, Univ. Nacional Autónoma de México, Facultad de Derecho, 1962. 102 p., bibl.

A law school dissertation discussing business and criminal aspects of checks as negotiable instruments.

3784. Ellender, Allen Joseph. La ley azucarera de E. U. y el azúcar dominicano. Discursos. Textos español-inglés. Ciudad Trujillo, Editores del Caribe, 1960. 56 p.

Senator Ellender's position on the Sugar Act and on sugar trade in general, from addresses to Congress, compiled here with Spanish translations.

3785. Espinoza Castillo, Sergio Roberto and Eduardo Villarroel Contreras. La letra de cambio en el derecho internacional privado. Santiago, Editorial Universitaria, 1962. 183 p., bibl.

A joint presentation of a law school thesis on conflicts of laws, rules and practice affecting bills of exchange.

3786. Giraldi, Pedro Mario. Introducción al estudio de los contratos bancarios. B. A., Editorial Abeledo-Perrot, 1963. 77 p. (Monografías jurídicas, 83)

3787. Gómez Padilla, Julio. A statement of the laws of Guatemala in matters affecting business. 2. ed. Washington, Pan American Union, 1965. 129 p. (Supplement, 2)

3788. Lavelle, Hernando de. A statement of the laws of Peru in matters affecting business. 3. ed., revised and enlarged. Washington, Pan American Union, 1962. 234 p.

According to the prefatory statement, "The material . . . in Spanish was translated, reviewed, and edited by the staff of the General Legal Division [of the Pan American Union]." This edition is much more comprehensive than the first which appeared more than 15 years ago. There have been numerous legislative changes since 1947, and many other fields of related interest have been added to the original coverage. This series of the Union's publications has become much more useful and reliable than the earlier trial publications of the Inter-American Development Commission.

3789. Magalhães, Mário Baptista de. Sociedades anônimas, legislação e jurisprudência. v. 1, A-D; v. 2, E-Z: Roteiro; v. 3, Legislação. Rio, Edições Financeiras, 1962. 3 v. (340, 256, 356 p.)

The first two volumes have a dictionary arrangement of topics which deal with, are affected by, relate to, or are defined in national legislation dealing with the *société anonyme*, Brazil's most important type of business organization. Under each topic are citations to laws, and sometimes a brief definition, case-law or article in a legal periodical which interprets or defines it. The third volume collects the legislative texts from the commercial code and other statutes.

3790. Magalhães, Roberto Barcellos de. Da defesa na execução cambiária: letra de câmbio, nota promissória, cheque e duplicata. Rio, J. Konfino, Editor, 1962. 406 p.

3791. Malagarriga, Carlos C. Reseña de la legislación comercial argentina, 1810-1960. B. A., Ediciones Depalma, 1961. 92 p. (Legis magister, 1)

A compendium of commercial law, codified and statutory, covering 150 years.

3792. Mascareñas, Carlos E. Las marcas en el derecho comparado y en el derecho venezolano. Mérida, Venezuela, Univ. de Los Andes, Facultad de Derecho, 1963. 172 p. (Col. Justitia et jus, 10)

3793. Montoya Manfredi, Ulises. Sociedades anónimas. Lima, Guardia Civil, 1961. 375 p., bibl. (Publicaciones)

3794. Nicaragua. *Laws, statutes, etc.* Commercial laws of Nicaragua. St. Petersburg,

Fla., Foreign Tax Law Association, 1962? 1 v. (loose-leaf)

A translation of approximately one-third of the text of the commercial code adopted in 1916.

3795. Olavarría Ávila, Julio. Los códigos de comercio latinoamericanos, con una introducción de derecho comparado externo. Santiago, Editorial Jurídica de Chile, 1961. 473 p., bibl.

A handbook of the legislative history of the commercial codes, with an extensive evaluative bibliographic treatment of the American codes in force. A comprehensive bibliography of sources, subdivided into general works and works by country, is placed in broad divisions of publications from North America, Europe and Latin America. Text material consists of legislative history and related information on the codes of the individual countries, including those directly influenced by the Napoleonic Code of 1807, the Spanish codes of 1829 and 1885, and those which drew chiefly from codes already adopted by American neighbors, such as the Chilean Code of 1865 and the Argentine Code of 1862. It would seem that the author was unable to bring up-to-date further than the 1950's many of his citations and sources.

3796. Panama. *Laws, statutes, etc.* Das Aktienrecht von Panama. Eingeleitet und übersetzt von Niklaus von Deschwanden. Frankfurt am Main, Germany, Alfred Metzner Verlag, 1961. 48 p. (Ausländische Aktiengesetze, 7)

3797. Pfaltzgraff, Rogério. As ações das sociedades anônimas no direito brasileiro e na contabilidade. Rio, J. Ozon, Editor, 1962. 2 v. in 1, 563 p., bibl. (Col. Jurídica)

3798. Ray, José Domingo. Contratos de utilización del buque y fletamento [por] . . . , con la colaboración de Emilia Martha Krom. B. A., F.U.B.A., Centro de Derecho y Ciencias Sociales, 1962. 96 p. (Cuadernos, 25)

An enlarged version of an article contributed to the *Enciclopedia Omega*, dealing with law and practice on maritime contracts and charter parties.

3799. Rossi Dasso, Guido de. Genealogía y personalidad de la sociedad anónima. Lima, Editorial Jurídica, 1962. 180 p.

3800. Ruggeri, Claudio. El crédito documentario y el comercio internacional: documentos mercantiles, reglas de Viena y Lisboa sobre los créditos documentarios, reglas de York y Amberes sobre averías comunes. Caracas, Ediciones Edime, 1962. 85 p.

Domestic and foreign rules of practice on letters of credit are discussed, including rules adopted at various international conventions on commercial credit documents and maritime average.

3801. Sajón, Jaime V. Ley de quiebras comentada y anotada, y leyes complementarias. B. A., Editorial Bibliográfica Argentina, 1962. 484 p., bibl.

An exegetic treatment of the provisions of law dealing with bankruptcy and its legal effects. The author has also commented on provisions of related interest.

3802. Santos, Theóphilo de Azeredo. Do aceita. Rio, Companhia Editôra Forense, 1962. 189 p.

3803. Venezuela. *Laws, statutes, etc.* Código de comercio de Venezuela. Caracas, Talleres Gráficos Echegaray & Cía., 1962? 283 p. (Ediciones legislativas de bolsillo, 5)

See item 3752.

3804. ———. *Laws, statutes, etc.* Legislación bancaria y financiera nacional: colección de normas jurídicas vigentes. Recopilación hecha por Rafael Mujica Rodríguez. Caracas, Editorial Jurídica Venezolana, 1962- 651 p.

3805. ———. *Laws, statutes, etc.* Venezuelan Code of commerce, as published in the *Official Gazette*, special ed. no. 475 of December 21, 1955. English translation by M. B. Peresson and A. S. Meller. Caracas, Editorial ECO, 1961. 151 p.

The translators are only identified as "public interpreters," but the legal terminology is particularly well done.

3806. Yadarola, Mauricio L. Títulos de crédito. B. A., Tipografía Editora Argentina, 1961. 361 p.

An exhaustive treatment on credit paper as one type of negotiable instrument, based principally on Argentine law and practice, with some comparative and international notes.

3807. Zavala Rodríguez, Carlos Juan. Régimen legal de los dibujos y modelos industriales. B. A., Ediciones Depalma, 1962. 141 p.

Emphasis is placed on domestic law and practice on protection of industrial designs and models.

ADMINISTRATIVE LAW (EXCEPT TAXATION)

3808. Alandía Barrón, Alberto. Los empleados públicos y el estado. Potosí, Bolivia, Univ. Tomás Frías, Departamento de Cultura, 1961. 35 p. (Publicaciones)
- Although a law school thesis, this work has been included because of the sparseness of legal literature from Bolivia. Deals with a topic about which very little has been written, other than as limited portions of general administrative law treatises.

3809. Altamira, Pedro Guillermo. Principios de lo contencioso-administrativo. B. A., Bibliográfica Omeba, 1962. 237 p., bibl. (Libros científicos)

An authoritative work presented by the author in a competition for appointment as principal professor on administrative law in the Law School at the University of Córdoba. The subject is limited to administrative justice and litigation, and review by the judicial power of administrative acts.

3810. Barros, Carlos S. de. *Compêndio de direito administrativo*. v. 1. São Paulo, M. Limonad 1963? 167 p., bibl.

Only the first volume of this series has appeared, covering introductory information and general principles of administrative law relating to Brazil.

3811. Boussy, Rufino Abel. Estatuto y escalafón del personal civil de la administración pública: guía de conceptos de la legislación vigente ordenada alfabéticamente. B. A., Bibliográfica Omeba, 1961. 206 p. (Libros científicos)

3812. Brazil. *Laws, statutes, etc.* O estatuto dos funcionários. Rio, Companhia Editôra Forense, 1962. 2 v., 837 p., bibl.

Civil service has had the careful attention of the legislators, and the basic law is very extensive and detailed. The editor has employed a favored style of Brazilian lawyers, i.e., article by article commentaries. Edited by José Guimarães Menegale.

3813. Chile. *Laws, statutes, etc.* Nuevo estatuto administrativo: normas para empleados públicos, semifiscales, magisterio y de relaciones exteriores . . . Actualizado para 1962. Santiago, Ediciones Gutenberg, 1962. 96 p. (Ediciones Gutenberg, 114)

3814. Gordillo, Agustín A. El acto administrativo: noción, nulidades, vicios, los actos de gobierno. B. A., Editorial Abeledo-Perrot, 1963. 183 p., bibl.

Four topics of special interest which the author, a professor of administrative law, conceives to be at a point of crisis or need of reform. He approaches the topics from a comparative viewpoint. A discussion with a series of conclusions and recommendations follows. His studies include police power, public utilities, liability of public officials, and administrative procedures.

3815. Luján, Jaime. Antecedentes del servicio civil en Costa Rica. San José, Imprenta Nacional, 1961. 24 p.

The published version of a lecture delivered in 1959 during an introductory course on public administration under the auspices of a training program of the Civil Service Office.

3816. Moll, Bruno. Renta nacional, distribución y desigualdad. Lima, Univ. Nacional Mayor de San Marcos, Instituto de Investigaciones Económicas, 1963. (Estudios, 2)

3817. Morgan, Eduardo. Los recursos contencioso-administrativos de nulidad y de plena jurisdicción en el derecho panameño. Panamá, Univ. de Panamá, Facultad de Derechos y Ciencias Políticas, 1961. 238 p., bibl. (Publicaciones, serie D, 3)

3818. Murillo Díaz, Humberto. La legalidad y oportunidad del acto administrativo. México, Univ. Nacional Autónoma de México, Escuela Nacional de Jurisprudencia, 1963. 127 p., bibl.

Law school dissertation on the subject of administrative acts.

3819. Sarria, Félix. Derecho administrativo. Editada, revisada y aumentada. Córdoba, Argentina, Ediciones Assandri, 1961. 536 p.

This work follows the general line of textbooks as to contents.

3820. Sociedad de Agricultores de Colombia, Bogotá. Apelación a la justicia: demanda contra los decretos reglamentarios de la Ley 135 de 1961. Bogotá, Editorial Pax, 1962. 49 p.

An interesting administrative suit brought by the Sociedad de Agricultores de Colombia before the highest administrative tribunal, the Consejo de Estado. The suit concerned provisions of recent legislation and implementation of agrarian reform.

3821. Vidal Perdomo, Jaime. Derecho administrativo general. Bogotá, Editorial Temis, 1961. 308 p.

TAXATION

3822. Albareda, José Daniel. Conozca sus nuevas obligaciones fiscales: impuesto sobre la renta. 4. ed. México, Ediciones Universales, 1962- 1 v. (mimeo)

A very useful looseleaf manual to both lawyers and accountants, in addition to taxpayers. Each successive edition has been steadily improved to become more comprehensive in coverage. However, the work still covers only income taxation.

3823. Argentina. *Laws, statutes, etc.* Aduana: importación y exportación; régimen aduanero argentino. Ordenación y comentarios por Nicolás Orestes V. Cucarese. B. A., Ediciones Forum, 1961. 304 p. (Cuaderno de legislación ordenada, 4)

3824. ———. *Laws, statutes, etc.* Evolución del impuesto a los réditos, actualización al 31-12-63 [por] Óscar Parreño y Juan Pedro Castro. B. A., Editorial CECE, 1964. 480 p. (Biblioteca impositiva)

3825. ———. *Laws, statutes, etc.* Impuestos nacionales (t. o. en 1960): leyes, decretos y resoluciones sobre procedimiento, réditos, ganancias eventuales, ventas, aprendizaje, sellos, transmisión gratuita, sustitutivo, inmobiliaria, beneficios extraordinarios, emergencia, revalúo, actividades lucrativas. 2. ed., actualizada. B. A., Forum Ediciones, 1961. 335 p. (Cuaderno de legislación ordenada, 2)

Employing a favorite editing practice, the "revised or orderly text" of the basic tax law and texts of all related legislative and administrative measures of possible or incidental influence thereon are compiled and commented on briefly. The supplement contains the measures enacted through August 1962, and seven pages laid in extend the coverage through September 1962. (See item 3826).

3826. ———. *Laws, statutes, etc.* Impuestos nacionales (t. o. en 1960): leyes, decretos y resoluciones sobre procedimiento, réditos, ganancias eventuales, ventas, aprendizaje, sellos, transmisión gratuita, sustitutivo, inmobiliaria, beneficios extraordinarios, emergencia, revalúo, actividades lucrativas. 2. ed., actualizada. Suplemento de actualización a agosto de 1962. B. A., Forum Ediciones, 1962. 92 p.

See item 3825.

3827. Barnes, William Sprague and others. Tax policy on United States investment in Latin America. Symposium conducted by the Tax Institute Incorporated, October 25-26, 1962. Princeton, N. J., Tax Institute of America, 1963. 275 p.

Papers were divided into: the individual tax policies of eight of the more important jurisdictions; the regional international activities for cooperation in the tax field, including discussion with relation to the common markets and the Alliance for Progress objectives; and policies of the United States with respect to tax relations with its southern neighbors, and the taxing of foreign investment income in the United States. The papers emphasize the political and commercial need for continuing studies to encourage investments by granting concessions in the tax field, whether the funds are made available through public or private channels.

3828. Brazil. *Laws, statutes, etc.* Lei 4145. Comentários por Erymá Carneiro. 2. ed. aumentada. Rio, Edições Financeiras, 1963. 2 v., 672 p.

An analysis and evaluation of the new income-tax law and related matters. Also includes forms for tax returns and other required information concerning the registration of profits, etc.

3829. ———. *Laws, statutes, etc.* A nova legislação do impôsto de renda. v. 1, 2. Rio, 1963- (Biblioteca de revista fiscal e de legislação de fazenda, 41)

3830. Colombia. *Laws, statutes, etc.* Legislación tributaria, compilación legal. Medellín, Colombia, Biblioteca ANDI, 1962. 319 p.

La compilación, las notas marginales y la dirección estuvieron a cargo del Dr. Jaime Jiménez Ramírez, jefe del Departamento de Asuntos Jurídicos de la ANDI.

3831. Elizalde, Enrique E. Sobretasa inmobiliaria: régimen de las leyes nos. 12.804, de 30 de noviembre de 1960, y 13.032, de 7 de diciembre de 1961; ordenamiento temático de las disposiciones legales y jurisprudenciales vigentes y anteriores. 3. ed. Montevideo, 1962, 156 p.

3832. Ferreira, Aldemar. Direito fiscal: aspectos doutrinários e práticos; estudos, pareceres, votos, jurisprudência, doutrina e prática do direito fiscal (material e processual). São Paulo, Edição Saraiva, 1961. 309 p.

Forty years of legal and tax experience have been collected by the author, dealing with points which have been important or controversial. Some points are more or less informational.

3833. Giuliani Fonrouge, Carlos M. Derecho financiero. B. A., Ediciones Depalma, 1962. 2 v., 958 p.

Various branches of public finance are treated, including budgetary, power to tax and to collect taxes, administrative channels and procedures for enforcement of laws and regulations in this field, penal sanctions for violations, etc. In addition, chapters are devoted to the tax system and public credit aspects.

3834. Harvard University, Cambridge, Massachusetts. International Program in Taxation. Taxation in Colombia. Chicago, Ill., Commerce Clearing House, 1964. 586 p. (World tax series)

The third Latin American jurisdiction covered in the series, the first two being Mexico and Brazil. Delay in appearance of this particular volume was partially due to the continuing revision of tax legislation in the past decade, some alterations being necessary pursuant to the nation's desire to cooperate in the Alliance for Progress hemispheric programs. Credit for the work is given to Messrs. George Jackson Eder, John C. Chommie, and Héctor Julio Becerra.

3835. Jarach, Dino. Impuesto a los réditos. B. A., Liceo Profesional CIMA, 1962. 537 p.

Legislative texts on income tax cover more than two-thirds of the volume, limiting the discussion of the subject to less than 200 pages.

3836. López Freyle, Isaac. Principios de derecho tributario: la reforma tributaria de 1960: impuestos sobre la renta, patrimonio y exceso de utilidades en Colombia. 2. ed. Bogotá, Ediciones Lerner, 1962. 806 p.

A recent income tax law made sufficient changes in the field to make necessary a new edition of this textbook on general principles of taxation. The text of the 1960 law and implementary administrative procedures are incorporated in the last 200 pages.

3837. Peru. *Laws, statutes, etc.* Legislación y jurisprudencia tributaria en el Perú: leyes, decretos, resoluciones, y jurisprudencia del Consejo Superior de Contribuciones sobre impuesto a la renta, libros de contabilidad, balances y sociedades anónimas, sistematización de la legislación tributaria y normas contables, por Ernesto A. Velarde Morán. Lima, Imprenta del Ministerio de Guerra, 1962? 379 p.

3838. Rocque, Geraldo de la. Impôsto de renda: reforma tributária. (Na íntegra, a Lei no. 4154 de 28/11/62). Rio, Companhia Editôra Forense, 1963. 68 p.

Unannotated text of the new income tax containing a number of controversial innovations.

3839. Uruguay. *Laws, statutes, etc.* Las últimas leyes fiscales dictadas en 1961, por Santos E. Ferreira [y] Edison Gnazzo. Montevideo, Univ. de la República, Facultad de Ciencias Económicas y de Administración, Instituto de la Hacienda Pública, 1962. 222 p. (Cuaderno, 29)

PUBLIC INTERNATIONAL LAW

3840. Fenwick, Charles G. The Organization of American States: the inter-American regional system. Washington, Kauffman Printing Inc., 1963. 601 p., bibl., maps, tables.

Dr. Fenwick's approach to this topic differs from that taken by Mr. and Mrs. A. J. Thomas (see item 3844). The latter have stressed the legal aspects, while Dr. Fenwick has applied his experience as internationalist and official in the O.A.S. The present work tends to be more of a textbook useful to non-law students. The appendices include pertinent documents and charts of the structure and inter-relation of the O.A.S. and the Pan American Union. See also item 3049.

3841. Guatemala. Presidencia. The consolidation of the Monroe Doctrine as proposed to the peoples of the Americas by the Republic of Guatemala in Central

America through the offices of the Organization of American States (O.A.S.). Guatemala, Tipografía Nacional, 1963. 16 p., illus.

See item 3324.

3842. Guerra ñiguez, Daniel. *Derecho internacional público*. 2. ed. Caracas, Editorial Jus, 1963. 247 p. (Col. Pensamiento jurídico)

3843. International Commission of Jurists (*founded 1952*). *Cuba and the rule of law*. Genève, 1962. 267 p.

3844. Thomas, Ann van Wynen and A. J. Thomas, Jr. *The Organization of American States*. Dallas, Tex., Southern Methodist Univ. Press, 1963. 530 p. (A Law Institute of the Americas study)

A highlight of the legal, rather than the political, historical or international aspects of the foundation and activities of the OAS. For background data, chapters are included on the evolution of a regional organization dating from the early 19th century and descriptions of structure and principal objectives at different epochs of its institutional life, particularly as molded through international meetings. To meet objectives, the legal functioning deals principally with activities intended to keep peace among nations. These measures have for the most part been successful, whether concerning bilateral conflicts or multilateral conferences on "collective security." The authors also discuss the legal, economic and social commitments for cooperation. An appendix contains the text of the Bogotá Charter and of the Rio Treaty on Reciprocal Assistance. See also item 3156.

3845. Venezuela. *Laws, statutes, etc.* Compilación de leyes internacionales ratificadas por Venezuela. Caracas, Talleres Gráficos Echegaray & Cía., 1961. 242 p. (Ediciones legislativas de bolsillo, 8)

See item 3752.

3846. Zárate, Luis Carlos. *La no-intervención ante el derecho americano*. Bogotá, Librería Mundial, 1963. 214 p., bibl.

Current status of the international policies which have evolved in the Western Hemisphere since the proclamation of the Monroe Doctrine on "hands-off" and the theory of non-intervention in national affairs. The aspects of unilateral and multilateral intervention are discussed, as well as the evolution of various doctrines in special cases and instances where intervention might be considered permissible. An extensive appendix contains not only the texts of the regional multilateral treaty with applicable provisions, signed in Rio, but also declarations and reports made at other conferences with relation to cases of intervention, such as Colombia's report on the Dominican Republic, the Platt Amendment in connection with Cuba, and others.

PRIVATE INTERNATIONAL LAW (CONFLICTS OF LAW)

3847. Alfonsín, Quintín. *El régimen internacional de los créditos; el régimen internacional de los bienes*. Santa Fé, Argentina, Univ. Nacional del Litoral, Facultad de Ciencias Jurídicas y Sociales, 1961. 53 p. (Cuaderno, 4)

Printed versions of two lectures by an eminent expert on conflict of laws. The author has made many noteworthy contributions in the form of treatises, textbooks and class lectures thoroughly covering all aspects of his special field.

3848. Benquís Camhi, Heriberto and José Benquís Camhi. *Problemas sucesorios de derecho internacional privado en la legislación chilena*. Santiago, Editorial Universitaria, 1962. 227 p., bibl.

A well-researched and documented law school thesis by two brothers. It would be interesting to know how academic credit is divided in such a cooperative task.

3849. Febres Pobeda, Carlos. *Apuntes de derecho internacional privado*. 2. ed. Mérida, Venezuela, Univ. de los Andes, Facultad de Derecho, 1963. 252 p. (Col. Justitia et jus, 8)

A textbook covering conflicts of law generally, particularly as practiced in Venezuela in civil, penal and commercial matters. Much more comprehensive than the first edition (1957).

3850. Lima Sobrinho, Alexandre José Barbosa. *A nacionalidade da pessoa jurídica*. Belo Horizonte, Brazil, Edições da Revista Brasileira de Estudos Políticos, 1963. 296 p. (Estudos sociais e políticos, 23)

3851. Martínez Viademonte, José Agustín. *El derecho de asilo y el régimen internacional de refugiados*. México, Ediciones Botas, 1961. 174 p., bibl.

A worthwhile addition to the growing bibliography on right of asylum insofar as it concerns political victims and refugees.

3852. Rovira, Alejandro. *Normas y procedimientos sobre inmigración, entrada, permanencia y salida de personas en el Uruguay: manual de legislación especialmente adaptado al uso de los funcionarios de inmigración, policía, agentes consulares, compañías de transporte internacional, etc.* Montevideo, 1961. 547 p.

3853. Valladão, Haroldo. *Direito internacional privado: material de classe*. . . do Prof. Haroldo Valladão. . . Rio, Gráfica Editora Aurora, 1960. 160 p.

OTHER TOPICS

(LABOR LAW, AGRARIAN REFORM,
EDUCATION, ETC.)

3854. **Aguilera Camacho, Alberto.** *De-recho agrario colombiano.* Bogotá, Ediciones Tercer Mundo, 1962. 404 p. (Col. La Tierra)

A discussion of recent legislation on land tenure and agrarian reform which has proved controversial in its implementation. Among other objectives, the legislation was intended to direct law and practice to harmonize with the aims of the Alliance for Progress. An appendix contains the texts of the basic law and two imple-mentary executive enactments.

3855. **Aguilera Martín, René and Pedro Marinello.** *Sistema, educación y legis-lación cooperativa.* La Habana, Ediciones de Sociedad Editorial Cooperativa, 1960. 216 p.

3856. **Alonso Ávila, Antonio.** *Violación de los derechos humanos por la legis-lación comunista de Castro.* Miami, Fla., La Voz de Cuba, 1962. 72 p.

3857. **Álvares, Walter T.** *Instituições de direito da electricidade.* Belo Horizonte, Brazil, Editora B. Alvares, 1962. 2 v., 679 p., bibl.

Brazilian legislation and administrative rulings on electric power and engineering have always been prolific. The size of the present work is a good example of the difficulty of consultation in such an uncoded field of law, unless com-pilations like the present work are issued. There are still a number of fields where law and practice are in a fluid state and have not yet reached the point where they can be crystallized in the more rigid and unflexible form of a basic code. The efforts of private editors, particularly when enhanced by comments and case-law, serve to fill in the gaps of knowledge in a particular field, and prove most useful to the researcher.

3858. **Alvear Acevedo, Carlos.** *La edu-cación y la ley: la legislación en mate-ria educativa en el México independiente.* México, Editorial Jus, 1963. 331 p. (Col. México heroico, 20)

3859. **Argentina.** *Laws, statutes, etc.* Código de minería y legislación de hidrocarburos, comentado por Eduardo A. Pigretti. B. A., Cooperadora de Derecho y Ciencias So-ciales, 1964. 450 p.

The basic mining code was drafted in 1885 and promulgated as Law 1919 in the following year. It is not surprising, of course, that there have been a number of extensive amendments since that time, particularly with respect to nuclear materials and petroleum. The amendments through 1958 are incorporated in the text, while the more recent ones, through 1963, are included in an appendix, although reference is

made to these provisions in the form of anno-tations throughout the code. Notes include comparative data on foreign legislation, pro-visions of former law, even in colonial times, and comments of pertinent interest.

3860. ———. *Laws, statutes, etc.* Loca-ciones urbanas (Ley 15.775) Ordenación y comentarios por Óscar Serantes Peña y Javier Clavell Borrás. 2. ed. B. A., Fo-rum Ediciones, 1961. 96 p. (Cuaderno de legislación ordenada, 1)

Argentina's 1960 law on rents, leases and land-lord-tenant relations with regard to city or ur-ban property is compiled and annotated by the joint editors. At the time of publication, (1961), the law had not been in effect long enough to have received much judicial interpretation.

3861. **Bauzá Araújo, Álvaro.** *Derecho astronáutico.* 2. ed. ampliada y actualiza-da. Montevideo, Librería A. M. Fernán-dez, 1961. 295 p., bibl.

A contribution to the very sparse Latin Amer-ican bibliography on space law. The first edition appeared in 1957 under the title *Hacia un de-recho astronáutico*. An outline or summary in English is provided for portions of the work.

3862. **Becerra González, María.** *Derecho minero de México y vocabulario con defi-nición de conceptos jurídico-mineros.* Mé-xico, Editorial Limusa-Wiley, 1963. 353 p.

Two preliminary chapters on general legal prin-ciples on mining and legislative history of the ba-sic statute, followed by a discussion of its vari-ous aspects — particularly exploitation rights through various channels, expropriation features, government reservations including nuclear ener-gy, registration angles and international and Mexican policy. An appendix contains an index to all of the mining law texts from 1948 to the 1961 amendments, and to other administrative regulations and rulings. Also indexed are fiscal laws of related importance and a number of pertinent miscellaneous statutes. This work pro-vides a fine handbook for the researcher.

3863. **Bolivia.** *Laws, statutes, etc.* Legis-lación petrolera. Cochabamba, Bolivia, Edi-torial Canelas, 1963. 4 v. (638, 522, 448, 452 p.)

Each article of the recently promulgated pe-troleum law and its implemetary regulation has received a meticulous exegetic treatment by a professor of mining law. Not only each ar-ticle, but often each term or concept within the article on petroleum is cross-referenced to any related matter in the Constitution, to the general mining legislation, doctrinal matters, and legal dictionary meanings from various encyclo-pedic works of other nations. The cross-refer-ences are not always limited to citations of the source, but often quote entire texts and lengthy definitions of law. The first volume also con-tains, in summarized form, the basic elements of oil legislation in a number of neighboring countries. Edited by Enrique Levy Meruvia.

3864. Bonilla Echeverr ,  scar. Consejos de guerra verbales y, C digo de justicia penal militar, concordado. Tunja, Colombia, Imprenta Departamental de Boyac , 1963. 395 p.

The texts of legislation on courts-martial and military justice are briefly annotated and cross-referenced by the author.

3865. Brand o, Francisco de Moura. Orientador sindical: interpreta  o e pr tica da legisla  o sindical vigente. Rio, Editor Borsoi, 1962. 218 p., illus.

A handbook for convenient consultation on unions and trade associations, containing the current legislation and administrative rulings governing them.

3866. Brazil. Congresso. Senado. Reforma agr ria. Coordena  o: Leyla Castello Branco Rangel. Rio, Servi o de Informa  o Legislativa, 1963- 2 v. in 3.

3867. ———. *Laws, statutes, etc.* Diretrizes e bases da educa  o nacional, Lei n. 4024, de 20/XII/61, comentada e interpretada pelo professor Afro de Amaral Fontoura; incluindo t das as resolu  es do Conselho Federal de Educa  o e instru  es s bre o assunto do Minist rio da Educa  o e Cultura. Rio, Gr fica Edit ra Aurora, 1962. 303 p. tables (Biblioteca did tica brasileira. S rie 2: legisla  o do ensino e textos auxiliares, 4)

The title of the work is fully indicative of the contents. The editor had painstakingly compiled his information on doctrinal and judicial interpretation of the legal provisions.

3868. ———. *Laws, statutes, etc.* C digo de minas (das minas e jazidas no direito brasileiro): faisca  o, garimpagem, pesquisa, lavra, carv o, petr leo; teoria, pr tica, formul rios. Coment rios ao C digo de minas atualizado e legisla  o complementar [por] Lauro Lacerda Rocha. 2. ed. Rio, Livraria Freitas Bastos, 1962. 299 p.

A comprehensive reference work on all aspects of mining, including petroleum. The editor has incorporated the text of the principal Mining Code and of related legislation, followed by comments on theory, practice, and comparative notes. Forms are also included.

3869. ———. *Laws, statutes, etc.*  ndice da legisla  o sanit ria federal, 1889-1959. Rio, Funda  o Servi o Especial de Sa de P blica, 1961. 368 p.

Seventy years of legislation dealing with all aspects of public health and sanitation have been indexed. Subsidized by Foundation funds.

3870. ———. *Laws, statutes, etc.* Lei do 1  [i.e. d cimo terceiro] s l rio, comentado [por] Aluysio Sampaio. S o Paulo, Edit ra Fulgor, 1962. 31 p.

The Christmas, or thirteenth-month-of-the-year bonus, is discussed from various financial aspects, i.e., income, gift, taxation, profit sharing, etc.

3871. Christlieb Ibarrola, Adolfo. Monopolio educativo o unidad nacional: un problema de M xico. M xico, Editorial Jus, 1962. 118 p.

3872. Colombia. *Laws, statutes, etc.* C digo de minas y C digo de petr leos. Con notas, concordancias, jurisprudencia y normas legales complementarias por Agust n Montes Herrera. Bogot , Editorial Temis, 1961. 531 p. (C digos anotados Temis)

Commentaries and case-notes are incorporated only at the end of a series of articles relating to a single subject within the texts of the codes. Same treatment is given to related legislative measures on mining and petroleum. It is necessary to locate these commentaries by the type of print used, i.e. boldface or italics, which is used to differentiate the notes from the law texts. Only minor cross references are given under the individual provisions.

3873. ———. *Laws, statutes, etc.* The Colombian agricultural reform law: a translation of Law 135 of December 13, 1961 of the National Congress of Colombia. Bogot , 1962. 54 p.

An unannotated translation.

3874. ———. *Laws, statutes, etc.* Reforma agraria. Bogot , Imprenta Nacional, 1961. 140 p.

Senate debates and the presidential position on new agrarian reform legislation intended to make the economy amenable to the programs of the Alliance for Progress.

3875. ———. *Laws, statutes, etc.* Reforma social agraria. Bogot , Imprenta Nacional, 1961. 154 p.

See item 3874.

3876. ———. *Laws, statutes, etc.* Reforma social agraria: Ley 135 de 1961. Bogot , Imprenta Nacional, 1962. 96 p.

3877. Cooperadora de Derecho y Ciencias Sociales, firm. Leyes agrarias: arrendamientos rurales y aparcer as, bosques, carnes, granos. Textos y reglamentaciones actualizados por Eduardo A. Pigretti. B. A., 1963. 145 p.

Agricultural legislation is broad enough to include land tenure and leaseholds, landlord/tenant relations, and sharecropping, as well as certain specific instances industrially important to Argentina—forestry, meats and grains. Basic legislation—re. amendatory and complementary legislation—is brought up to date here.

3878. Cortina B., Carlos. Responsabilidad y seguros en derecho aeronáutico. México, Univ. Nacional Autónoma de México, Facultad de Jurisprudencia, 1961. 200 p.

A law school thesis on a subject not often selected by students. Well-researched as to both domestic and international aspects.

3879. Ecuador. *Laws, statutes, etc.* Leyes económicas de la República del Ecuador. Quito, Editorial "Fray Jodoco Ricke," 1961. 317 p.

An updated text of fundamental industrial and financial laws with individual indexes. Includes texts on mining and petroleum, fishing patents, industrial development, banking and monetary legislation and special development bank system.

3880. ———. *Laws, statutes, etc.* Leyes militares de la República del Ecuador. Quito, Editorial "Fray Jodoco Ricke," 1961. 215 p.

Current texts of the seven basic codes and laws on national defense and the armed forces, courts-martial, compulsory service, and pensions. Each is individually indexed and all are cross-referenced to similar or related matters in the other texts.

3881. ———. *Laws, statutes, etc.* Recopilación de leyes y reglamentos de sanidad del Ecuador [por] Adriano Rosales Larrea. Quito, Univ. Central del Ecuador, 1961. 683 p.

This editor's thesis at the Universidad Central del Ecuador, Quito, constitutes an annotated compilation of public health laws and regulations, as well as of international agreements affecting domestic law. A useful handbook on the subject.

3882. Eguren, Juan A. El derecho concordatario colombiano: ensayo de interpretación, a la luz de documentos oficiales. Bogotá, Pontificia Universidad Javeriana, 1960. 226 p., bibl.

An analytical discussion of church and state relations. Colombia is one of the outstanding Catholic nations of Latin America, and the close ties between law and religion are clearly demonstrated in its marriage, divorce and other domestic-relations legislation. Also discusses the concordat with the Holy See which has played a dominant and influential role in the country.

3883. García, Paulo. Direito de greve. Rio, Edições Trabalhistas, 1961. 287 p., bibl.

3884. García G., Gilberto. Petróleo colombiano. Bogotá, Editorial AGRA, 1961. 110 p.

A practical exposition of Colombian nationalization activities with regard to the oil industry, including the restrictions, such as increased royalties and even expropriation, consequently placed on private, and particularly foreign, industry in this field. The text of the 1961 law is given, as are contracts and statistical data.

3885. Honduras. *Laws, statutes, etc.* Law of petroleum, decree no. 4 of the National Congress of the Republic of Honduras. Enacted October 25, 1962. Published in *La Gaceta*, official daily of the Republic of Honduras, nos. 17.836; 17.837; and 17.838 of November 27, 28 and 29, 1962. Translation from Spanish to English by Wortham Davenport and Duncan Noble. N. Y., Schuster and Davenport, 1962. 1 v. (Unpaged)

An unannotated translation.

3886. Mendaro, Ernesto. Paraguay. Asunción, Centro de Información Agrícola-Ganadera, STICA, 1960. 50 p., illus., maps (Boletín, 235)

3887. Mesa Redonda de Profesores de Derecho Agrario de las Universidades Bolivianas. *Universidad Mayor de San Simón*, 1962. [Memorias]. Cochabamba, Bolivia, Editorial Canelas, 1962? 28 p. (Universidad Mayor de San Simón, Facultad de Derecho, Instituto de Investigaciones. Cuaderno, 5)

3888. Morales Benítez, Otto. Reforma agraria: Colombia campesina. Bogotá, Imprenta Nacional, 1962. 238 p.

3889. Mudarra, Miguel Ángel. Historia de la legislación escolar contemporánea en Venezuela. Caracas, Ministerio de Educación, 1962. 331 p., bibl. (Biblioteca venezolana de cultura)

Discussion of the legislative activity and policies on education in Venezuela, divided into four periods: colonial; the 19th century after 1825 to the First World War; World War I to 1935; and 1936 (the year of the so-called "Pedagogical Revolution") to the present. Provides material on teaching, salaries, courses of study, adequacy of buildings, special programs (including vocational), private and public schooling and control over their activities, and related topics of Venezuelan legislation dealing with education. A valuable reference work in its comprehensiveness and thorough scholarly approach. Useful appendices enhance the utility of the work.

3890. Pérez Fernández del Castillo, Othón. Régimen jurídico de las aguas en México, México, 1963. 238 p.

A substantial dissertation on a subject important to Mexico's national and international interests. Shows the results of scholarly research and intensive use of basic source materials. The discussion of water legislation from colonial times to 1917 is followed by a meritorious discussion of the pertinent provisions of Article 27 of the Constitution of 1917. The topic is

discussed with respect to agrarian policy; urban utilization; administrative regulation of the uses of water for communication, utilities, and other activities. Includes a valuable chapter on application and interpretation by the Supreme Court, even when the decisions had not become binding precedent.

3891. Peru. *Laws, statutes, etc.* Código de minería: creado por decreto-ley no. 11357 de 12 de mayo de 1950 con todos sus reglamentos . . . por J. V. Fajardo. Lima, Editorial Mercurio, 1963? 347 p. (Legislación minera del Perú)

3892. Rea Moguel, Alejandro. México y su reforma agraria integral. México, Antigua Librería Robredo, 1962. 221 p., bibl. Incorporates the full texts of the basic agrarian laws of Mexico, together with a discussion and bibliography of works consulted.

3893. Samayoa Guevara, Héctor Humberto. Gremios guatemalenses. Guatemala, Ministerio de Educación Pública, 1961. 295 p. (Biblioteca guatemalteca de cultura popular, 45)

3894. Serrano A., Luis F. (ed.). La reforma social agraria: la Ley 135 de 1961 y los otros estatutos legales que la complementan y desarrollan. Bogotá, 1962. 392 p.

The important recent enactment of a land and agrarian reform law has held the attention of various authors. The present one includes Senate debates and Executive commentaries, as well as texts of related legislation.

3895. Tapia Moore, Astolfo. Legislación urbanística de Chile, 1818-1959. Santiago, Univ. de Chile, Facultad de Arquitectura, Instituto de Vivienda, Urbanismo y Planeación, 1961. 89 p.

3896. Uribe Misas, Alfonso. La libertad de enseñanza en Colombia. Bogotá, Secretaría Nacional de Educación de la Iglesia Católica (SENALDI), 1962. 548 p., tables.

3897. Urquidí Morales, Arturo. Plan decenal y proyecto de enmiendas de la Ley de reforma agraria: comentario crítico. Cochabamba, Bolivia, Imprenta Universitaria, 1962. 76 p.

3898. Venezuela. *Laws, statutes, etc.* Compilación de leyes laborales de Venezuela. Caracas, Talleres Gráficos Echegaray & Cía., 1961. 446 p. (Ediciones legislativas de bolsillo, 7)

See item 3752.

3899. ———. *Laws, statutes, etc.* Compilación de leyes mineras de Venezuela. Caracas, Talleres Gráficos Echegaray & Cía., 1961. 209 p. (Ediciones legislativas de bolsillo, 6)

See item 3752.

3900. ———. *Laws, statutes, etc.* Ley de reforma agraria: con intitulación y anotaciones a su articulado; concatenación de éste y coordinación con el Código civil y otras leyes especiales, por el Dr. Armando Hernández-Breton. Caracas, Editorial La Torre, 1960. 85 p. (Col. Arandina)

3901. ———. Presidencia. Secretaría General. Hacia la independencia económica de Venezuela: Ley de Reforma Agraria. Discursos del Presidente Betancourt [and others], Campo de Carabobo, 5 de marzo de 1960. Caracas, Imprenta Nacional, 1960. 111 p. (*Its* Publicaciones)

3902. Zaldívar, Enrique. Cuestiones legales originadas por el uso de la energía nuclear, con especial enfoque a su impacto en América Latina. B. A., Librería Editorial El Ateneo, 1960. 121 p., bibl.

PERIODICALS: LAW

Editors note: As a normal practice, articles from periodicals are not cited within the Law section, owing to the abundance of monographic works available for review. To the Law section of *HLAS* nos. 22, 23, and 24, select lists of legal periodicals were appended; however, no significant new titles were recorded for inclusion in this volume.

Sociology

JOHN V. D. SAUNDERS

THE PRESENT CONTRIBUTION represents an attempt to fill in gaps in previous volumes of the *Handbook*, as well as to include significant materials which for the most part have appeared during the past two years. It reflects the increasing tendency to prepare empirically based studies on certain major themes of great significance to the present and future of the region. These are, notably: agrarian reform and related problems; problems of urbanization, industrialization and the labor force; population growth; and social change.

The increasing and welcome contributions of Latin Americans to the field of sociological research on Latin America reflected in this year's section give testimony of the gains sociology has made in that region as a discipline. A corollary development is the appearance of three new journals: two published in Venezuela, *Sociología*, official journal of the Asociación Venezolana de Sociología and *Ciencias Sociales*, published by the Universidad del Oriente in Cumaná; and one in Argentina, *Revista Latinoamericana de Sociología*, published by the Instituto Torcuato di Tella.

GENERAL

4000. Adams, Richard N. Rural labor (*in* Johnson, John J. [ed.]. Continuity and change in Latin America [see item 4039] 1964, p. 49-78)

Discusses rural labor in relation to "the operation of the labor market as it affects the status of the rural laborer; the import of areas of power control, . . . the adaption of social structures and attitudes to the environment in which the rural laborer lives and works."

4001. Agramonte, Roberto. *Sociología latinoamericana*. Río Piedras, P. R., Editorial Universitaria, 1963. 495 p.

A comprehensive survey of the development of sociology and recent social thought, studied largely through the prism of the contributions of given individuals. Contains extensive discussions of the works of José Martí, Juan Montalvo, T. Lynn Smith, Lucio Mendieta y Núñez and others.

4002. Bauta, Juan F. Posibilidades constitucionales y legales de la redistribución de tierras en América Latina (PAU/RICS, 2. época, 2:1, 1963, p. 5-28)

An entire issue devoted to articles on agrarian reform in Latin America. Includes: "Familiarización e Industrialización de la Estructura Agraria en América Latina," by Pier Giovanni Brunori; "La Reforma Agraria en Venezuela," by Raymond J. Penn and Jorge Schuster; "La Plantación y la Reforma Agraria," by Sidney W. Mintz; "La Reforma Agraria Boliviana: sus Antecedentes, Fundamentos, Aplicación y Resultados," by Castro Ferragut.

4003. Bazzanella, Waldemiro. *Problemas de urbanização na América Latina: fontes bibliográficas*. Rio, Centro Latino-Americano de Pesquisas em Ciências Sociais, 1960. 123 p. (Publicação, 2)

A useful annotated bibliography with author and country indices.

4004. Benoist, Jean. Quelques facteurs sociaux de la différenciation raciale aux Antilles Françaises (*in* Congreso Internacional de Americanistas, XXXV, México, 1962. Actas y memorias [see item 127] 1964, v. 2, p. 87-94, bibl., tables)

4005. Boltshauer, João. Noções de evolução urbana nas Américas. Belo Horizonte, Brazil, 1959-1961. 3 v. (217, 153, 103 p.), bibl., tables (Publicações da Escola de Arquitetura da Univ. de Minas Gerais, 10, 16, [40])

See *HLAS* no. 25, item 3002.

4006. Bonilla, Frank. The urban worker (*in* Johnson, John J. [ed.]. Continuity and change in Latin America [see item 4039] 1964, p. 156-205)

Urban social change is viewed from the standpoint of education, social mobility, political power and unionism as they affect the urban worker.

4007. Briones, Guillermo. Training and adaptation of the labor force in the early stages of industrialization (UN/ISSJ, 15:4, 1963, p. 571-580)

4008. Calderón, Luis; Arturo Calle; and Francisco Houtart. Problemas de urbanización en América Latina: los grupos sociales, las barriadas marginales, la acción religiosa. Madrid, Oficina Internacional de Investigaciones Sociales de FERES, 1963. 243 p. (Estudios sociológicos latinoamericanos, 13)

4008a. Centro Latino-Americano de Pesquisas em Ciências Sociais, *Rio de Janeiro*. Situação social da América Latina. Rio, 1965. 467 p., tables.

A new and much-improved edition of this work which provides basic social data and analysis to a wide variety of information for the Latin American nations. Major emphasis on demography, education, public health, standards of living and the labor force.

4009. Chaves, Fernando. Die Genossenschaftsbewegung in Lateinamerika (Zeitschrift für das gesamte Genossenschaftswesen, 11, 1961, p. 175-202)

4010. Ciencias Sociales. Univ. de Oriente, Escuela de Ciencias Sociales. Vol. 1, no. 1, dic. 1963- Cumaná, Venezuela.

4010a. Colloque sur le Problème des Capitales en Amérique Latine, *Université de Toulouse, France*, 1964. Actes du . . . organisé par le Centre National de la Recherche Scientifique, à l'Institut d'Études Hispaniques, Hispano-Américaines et Luso-Brésiliennes de l'Université

de Toulouse (UTIEH/C, Numéro Spécial, 3, 1964, 405 p., maps, tables)

Transcript of papers and commentaries made at the conference on cities of Latin America at the University of Toulouse in February, 1964. Main emphasis given to Brazil, Peru, Mexico, and Central America. The papers are carefully prepared statements on urban problems: population, class systems, and political and economic relationships. Maps and charts showing distances, nativity of migrant workers, and other connections between cities and the country. An important assemblage of data and interpretation for modern Latin American urbanism. [C. Gibson]

4011. Congreso Latinoamericano de Sociología, VI, *Caracas*, 1961. Memoria. Caracas, Asociación Venezolana de Sociología, 1961. 2 v. (455, 485 p.), illus., tables.

Emphasis on social changes and electoral processes.

4012. Corredor, Berta. La familia en América Latina. Madrid, Oficina Internacional de Investigaciones Sociales de FERES, 1962. 141 p., tables (Estudios sociológicos latinoamericanos, 4)

4013. ——— and Sergio Torres. Transformación en el mundo rural latinoamericano: consecuencias sociales y económicas de las estructuras agrarias. Madrid, Oficina Internacional de Investigaciones Sociales de FERES, 1961. 143 p., bibl., illus. (Documentos latinoamericanos, 2)

4014. Debuyst, Federico. Las clases sociales en América Latina. Madrid, Oficina Internacional de Investigaciones Sociales de FERES, 1962. 217 p., maps, tables (Documentos latinoamericanos, 3)

4015. Delgado, Óscar. Revolución, reforma y conservatismo: tipos de políticas agrarias en Latinoamérica (UMG/RBCS, 3:2, julho 1963, p. 173-251)

See item 1676.

4016. Desarrollo Económico. Instituto de Desarrollo Económico y Social. Vol. 1, no. 1, abril/junio 1961- B.A.

New journal emphasizing socio-economic studies.

4017. Diégues Júnior, Manuel. Estabelecimentos rurais na América Latina. Genève, Comissão Internacional Católica de Migrações, 1963. 128 p.

The chapters on types of rural establishments, social and economic characteristics of such establishments and conditions necessary to their success form the core of this general survey of agricultural holdings in Latin America. Other chapters discuss the evaluation of landholding patterns and present recommendations.

4018. ———. Transformações na comunidade rural da América latina (CLAPCS/AL, 7:3, julho/set. 1964, p. 25-36) Main emphasis of the article is on social changes in the rural community in Latin America, with a stress on change-producing factors.
4019. Dore, R. P. Latin America and Japan (*in* Johnson, John J. [ed.]. Continuity and change in Latin America [see item 4039] 1964, p. 227-249)
Discussion of the state of Japanese vs. Latin American area studies and a contrast of the two areas with regard to a number of factors, among which are industrialization, westernization, and the role of tradition.
4020. Efimov, A. V. and S. A. Tokarev (eds.). *Narody Ameriki. v. 2. Moskva, Izdatel'stvo Akademii nauk SSSR, 1959. 669 p.*
See item 129c.
4021. Estudio sobre el mestizaje en América: contribución al XXXVI Congreso Internacional de Americanistas (IGFO/RI, 24:95/96, julio/dic. 1964, 354 p., bibl., maps, plates, tables)
See item 134a.
4022. Fals-Borda, Orlando. La transformación de la América Latina y sus implicaciones sociales y económicas. Bogotá, Univ. Nacional de Colombia, Facultad de Sociología, 1961. 21 p. (Monografías sociológicas, 10)
A perceptive study of social change in Latin America dealing primarily with changes in social stratification, power structure, religious institutions, and in communication and educational institutions. The author concludes by discussing the legitimation and direction of social change in Latin America.
4023. Germani, Gino. Política y sociedad en una época de transición: de la sociedad tradicional a la sociedad de masas. B. A., Editorial Paidós, 1962. 266 p., tables (Biblioteca de psicología social y sociología)
- 4023a. ———. La sociología en la América Latina: problemas y perspectivas. B.A., Eudeba, 1964. 149 p.
The history and problems of the development of the discipline and the profession are discussed.
4024. Gillin, John P. Possible cultural maladjustments in modern Latin America (UF/JIAS, 5:2, April 1963, p. 149-160)
The principal emphasis of this theoretical paper rests on what the author terms "maladjustments in the socio-cultural situation of the contemporary middle sectors." Originally presented as a paper at the XXXV International Congress of Americanists, Mexico, 1962.
4025. Gordan, Paulus. Die religiöse Lage Lateinamerikas in katholischer Sicht (Lutherische Rundschau, 11:4, Nov. 1961, p. 278-291)
A special number of the *Lutherische Rundschau* discussing religion in Latin America (see item 4034) and containing numerous other contributions and notices. [H.-J. Bock]
4026. Graciarena, Jorge. Desarrollo político: algunas consideraciones sobre dominación oligárquica y la Alianza para el Progreso en América Latina (IDES/DE, 2:4, enero/marzo 1963, p. 121-145)
4027. Hagen, Everett E. On the theory of social change: how economic growth begins. A study from the Center for International Studies, Massachusetts Institute of Technology. Homewood, Ill., Dorsey Press, 1962. 557 p., bibl., tables (Dorsey series in anthropology and sociology)
See item 1709.
4028. Harris, Marvin. Patterns of race in the Americas. N. Y., Walker and Company, 1964. 154 p., bibl., illus., maps, tables (The Walker summit library, 1)
The author argues that methods for the exploitation of manpower and their evolution in several parts of the New World are the main determinants of race relations. He effectively attacks the notion of benign slavery in Brazil. See also item 4028a.
- 4028a. Heath, Dwight B. and Richard N. Adams. (eds.). Contemporary cultures and societies of Latin America: a reader in the social anthropology of Middle and South America and the Caribbean. N. Y., Random House, 1965. 586 p., bibl.
A useful reader including several contributions by sociologists, an economist and a political scientist. Divided into three major parts: the delineation of cultural entities in Latin America; land, agriculture and economics; and social organization. Bibliography and index.
4029. Heintz, Peter. Research models for Latin America (UN/ISSJ, 15:4, 1963, p. 528-541)
4030. Hopenhayn, Benjamin. La organización de una nueva sociedad como requisito para un proceso de desarrollo con estabilidad en América Latina (IDES/DE, 3:3, oct./dic. 1963, p. 453-470)
4031. Hopper, Rex D. Cultura de masas en Latinoamérica (UNAM/RMS, 24:3, sept./dic. 1962, p. 735-750)
Basically dealing with selected aspects of social change in Latin America. The author concerns himself primarily with the evolution of "mass"

society in Argentina and Brazil, as evidenced by the increase in mass communication and corresponding changes in their content.

4032. ———. Research on Latin America in Sociology (*in* Wagley, Charles, [ed.]. Social science research on Latin America. [see item 96] 1964, p. 243-289 bibl.)

Discusses stages of recent developments and trends in research in Latin American Sociology.

4033. Houtart, Francisco. El cambio social en América Latino. Madrid, Oficina Internacional de Investigaciones Sociales de FERES, 1964. 187 p. (Estudios sociológicos latinoamericanos, 18)

4034. Hübner, Friedrich. Die religiösen Probleme Lateinamerikas in protestantischer Sicht (Lutherische Rundschau, 11:4, Nov. 1961, p. 295-313)

See item 4025.

4035. Inter-American Statistical Institute. La estructura demográfica de las naciones americanas: análisis estadístico-censal de los resultados obtenidos bajo el programa del censo de las Américas de 1950. Washington, Pan American Union, 1959-60. 2 v. in 6. (COTA-1950)

Probably the most useful statistical publication containing Latin American demographic data ever printed, presenting detailed tabulations derived from the latest censuses (1950—) on each of the American nations, including the U.S. and Canada, with the exception only of Uruguay and Peru. Volume I, in four parts, contains data on general population characteristics including literacy, educational attainment, age, sex, residence, nativity, marital status, households, etc. Many tabulations are sub-sorted by age, sex and other variables. Volume II in two parts deals with labor force statistics.

4036. ———. La situación de la vivienda en América: análisis estadístico-censal de los resultados obtenidos bajo el Programa del Censo de las Américas de 1950 (COTA-1950). Washington, Pan American Union, 1962. 261 p., tables

Compilation of 1950 census data relating to housing, presented chiefly by individual countries, with some summary tables.

4037. ——— and Pan American Union. América en cifras, 1963. v. 2, Situación demográfica; v. 3, Situación económica; v. 4, Situación social; v. 5, Situación cultural. Washington, 1964. 8 v. (155, 111, 145, 250, 106, 149, 167, 216 p.), bibl., tables (OAS/6/26/64-7000)

See item 1724e.

4038. International Conference of Social Work, XI, Rio de Janeiro, 1962. Proceedings. Urban and rural community development. Rio, Brazilian Committee of the International Conference of Social Work, 1963. 351 p., illus., plates.

4039. Johnson, John J. (ed.). Continuity and change in Latin America. Stanford, Calif., Stanford University Press, 1964. 282 p.

An outgrowth of the meeting on Continuity and Change in Latin America held in Scottsdale, Arizona in early 1963 under the auspices of the Joint Committee on Latin American Studies of the ACLS and SSRC. For papers see items 4000, 4006, 4023, 4062, 4076.

4040. Kriesberg, Louis. Entrepreneurship in Latin America and the role of cultural and situational processes (UN/ISSJ, 15:4, 1963, p. 581-594)

4041. Lambert, Jacques. Amérique latine: structures sociales et politiques. Paris, Presses Universitaires de France, 1963. 448 p.

Of particular interest in this work is Part III, "Les forces politiques et les partis." and chapter 4 of this section entitled "La force politique des classes moyennes: agitation des étudiants et interventions militaires."

4042. Lannoy, Juan Luis de. Los niveles de vida en América Latina: vivienda, alimentación y salud. Madrid, Oficina Internacional de Investigaciones Sociales de FERES, 1963. 235 p., bibl., illus., maps. (Estudios sociológicos latinoamericanos, 6)

4043. McAlister, Lyle N. The military (*in* Johnson, John J. [ed.]. Continuity and change in Latin America [see item 4039] 1964, p. 136-160)

Summation of what is known about civil-military relations and the social functions of the armed forces. Of particular interest is the discussion of the military as a political force and a series of propositions and counter propositions pertaining to its role in the future.

4044. ———. Social structure and social change in New Spain (HAHR, 43:3, Aug. 1963, p. 349-370)

A historian utilizes sociological concepts in an excellent analysis of social stratification in colonial Spanish America. See also *HLAS* no. 26, item 452.

4045. Mac-Lean y Estenós, Roberto. Indios de América. México, Univ. Nacional, Instituto de Investigaciones Sociales, 1962. 558 p., bibl.

A useful general survey of American Indian groups utilizing by and large a historical approach and emphasizing the "Indian" problem. Peru and Mexico receive major emphasis.

- 4045a. Madsen, William. The Mexican-Americans of South Texas. N. Y., Holt, Rinehart and Winston, 1964. 112 p., illus., map (Case studies in cultural anthropology)

See item 942.

4046. Marcondes, J. V. Freitas. A agricultura em tempo parcial na América Latina e a industrialização (UF/JIAS, 6:1, Jan. 1964, p. 33-41)

Part-time farming is defined and its causes examined.

4047. Miró, Carmen A. The population of Latin America (PAA/D, 1:1, 1964, p. 15-41)

Differences in demographic characteristics among the Latin American nations are the main emphasis of this paper. Principal characteristics considered are number, density, rate of growth, urbanization, internal migration, age, marital status, occupation, fertility and mortality.

4048. Morse, Richard M. Cidades latino-americanas: aspectos de função e estrutura (CLAPCS/AL, 5:3, julho/set. 1962, p. 35-63)

An article largely devoted to rural-urban migrants and urban slums, examining survival of rural patterns in large cities and questioning the assumptions that: Latin America is over-urbanizing; too high a proportion of urban employment is in "services;" and a highly bureaucratized and impersonal, "Gesellschaft-like" urban social structure is developing.

4049. Mortara, Giorgio. Apreciação dos censos demográficos dos países da América latina (IBGE/RBE, 24:95/96, julho/dez. 1963, p. 113-122)

Evaluates the accuracy of Latin American census data.

4050. ———. Características da estrutura demográfica dos países americanos. Washington, Pan American Union, 1961. 197 p., tables.

A discussion, by chapter, of the data presented in tabular form, and with a few exceptions, representative of the total population of the respective countries. General topics are: number and distribution of inhabitants; age and sex; place of birth and citizenship; marital status and families' educational status; occupational status and the labor force. Based on data found in *La estructura demográfica de las naciones americanas* (see item 4036).

4051. ———. A mortalidade na América Latina (IBGE/RBE, 23:91/92, julho/dez. 1962, p. 105-135)

The American countries—including Canada and the U. S.—are compared with regard to their mortality experience. Age and sex are the principal variables used in the analysis. Crude death rates, infant mortality rates, life expectancy, survival rates and other measures of mortality are utilized.

4052. ———. Natalidade, fecundidade e prolificidade na América Latina (IBGE/RBE, 23:89/90, jan./junho 1962, p. 1-23)

A survey of fertility levels in Latin America.

4053. Myren, Delbert. Training for extension work in Latin America (CLAPCS/AL, 7:2, abril/junho 1964, p. 75-86)

General discussion of problems faced in the training of extension personnel.

4054. Quintero, Rodolfo. Antropología de las ciudades latinoamericanas. Caracas, Imprenta Universitaria, 1964. 258 p., bibl.

- 4054a. Revista Latinoamericana de Sociología. Publicada tres veces por año (marzo, julio y noviembre) por el Centro de Sociología Comparada del Instituto Torcuato di Tella. Vol. 1, no. 1, 1965-B.A.

This new journal is a welcome indication of current interests in sociological research and is dedicated mainly to theoretical and comparative studies.

4055. Roemer, Milton I. Medical care and social class in Latin America (MMFQ, 42:3 [Part 1], July 1964, p. 54-64)

Indians (manual industrial workers), white collar workers (military, police and civil servants), and the élite are the social classes whose medical care service arrangements are described.

4056. ———. Medical care in Latin America. Washington, Pan American Union, 1963. 329 p. (mimeo)

This noteworthy survey of medical-care patterns and organization includes Peru, Brazil, Mexico, Costa Rica and Chile. Each country chapter includes indigenous medicine, the charity system, social security, governmental medical care, industrial medical services and private medical care.

4057. Rycroft, W. Stanley and Myrtle M. Clemmer. A study of urbanization in Latin America. N. Y., United Presbyterian Church of the U. S. A., Commission on Ecumenical Mission and Relations, Office for Research, 1962. 130 p., tables.

A general survey of the phenomenon of urbanization in Latin America, well supplemented by tables.

4058. Sánchez Crespo, Alberto. Estratificación, industrialización y cambio político en América Latina (IDES/DE, 2:4, enero/marzo 1963, p. 47-73)

4059. Santamaría, José. La problemática del cambio social en Iberoamérica (CH, 55:163/164, julio/agosto 1963, p. 230-245)

- 4059a. Saunders, John V. D. Social factors in Latin American modernization. Nashville, Tenn., Vanderbilt University, The

Graduate Center for Latin American Studies, 1965. 8 p. (Occasional paper, 5)

An analysis of social factors as related to the achievement of modernity in Latin America with particular emphasis on the role of the immigrant and the entrepreneur.

4060. ——— and Harley M. Upchurch. *Sistemas de salud y su aplicación a la América Latina* (UO/CS, 1:2, junio 1964, p. 157-167)

Health services are defined and discussed in relation to their prevalence in Latin America, as well as obstacles to the diffusion of modern medical practices.

4061. Silvert, K. H. National values, development, leaders and followers (UN/ISSJ, 15:4, 1963, p. 560-570)

4062. ———. The university student (*in* Johnson, John J. (ed.). *Continuity and change in Latin America* [see item 4039] 1964, p. 206-226)

Synthesis of a great deal of knowledge concerning university students with particular reference to political activities and social mobility.

4063. Smith, T. Lynn. The growth of population in South and Central America (*in* United States. Congress. House. Committee on the Judiciary. Study of population and immigration problems. v. 2. Western Hemisphere. Washington, 1963, p. 151-176 [Special series, 6])

Rates of growth, factors in population growth, redistribution of the population are analyzed in this competent study which, in addition to general figures for the Latin American countries, presents more detailed data for Argentina, Peru and Brazil, and particularly the latter.

4064. ———. The population of Latin America (*in* Freedman, Ronald [ed.]. *Population: the vital revolution*. N. Y., Doubleday Co., 1964, p. 178-190 [Anchor Books])

A perceptive analysis of the very rapid population growth in the Latin American nations, and particularly the spectacular increases of urban agglomerations.

4065. ———. *Sociología rural*. Maracaibo, Venezuela, Univ. del Zulia, Facultad de Agronomía, 1963. 148 p.

A valuable monograph with several sections of basic interest: the development of rural sociology in Latin America, a comparative analysis of rural-urban migration in Latin America, the rate of reproduction in Latin America, the rural community in Latin America, agrarian reform.

4066. ———. Urbanization in Latin America (KU/IJCS, 4:2, Sept. 1963, p. 227-242)

The growth of urban centers and of the urban population of Latin America are analyzed in this thorough study with particular reference to those countries for which the most complete data are available, Brazil, Argentina and Mexico. "Urbanization" in the Latin American sense of the word, ecological patterns, and functions of cities are also discussed.

4067. ———. Why the cities? Observations on urbanization in Latin America (*in* Astuto, Philip L. and Ralph A. Leal [eds.] *Latin American problems* [see item 3011] 1964, p. 17-33)

Particularly interesting analysis of urban growth and rural-urban migration, with discussions of factors, forces, media and value systems involved in rural-urban migration and changing functions of Latin American cities.

4068. Social aspects of economic development in Latin America. v. 1. Edited by Egbert de Vries and José Medina Echavarría. Paris, UNESCO, 1963. 401 p. (Technology and society series)

Contains the papers presented by 16 participants to the Expert Working Group on Social Aspects of Economic Development in Latin America, in Mexico City, 1960. Includes, among other papers of interest, the following: "Requirements for Rapid Social and Economic Development," by Jacques Lambert; "Population Growth and Structure: a Socio-Demographic Study," by David Glass; "Pattern and Rate of Development in Latin America," by Florestán Fernandes; "The Strategy for Fostering Social Mobility," by Gino Germani; and "Priority Areas for Social Research in Latin America," by Waldemiro Bazzanella. Of special interest to the sociologist. See also item 4069.

4069. Social aspects of economic development in Latin America. v. 2. Edited by José Medina Echavarría and Benjamín Higgins. Paris, UNESCO, 1963. 272 p. (Technology and society series)

Contains monograph-length papers by Medina and Higgins with an introduction and conclusion by H. M. Phillips. Medina presents a sociologist's view of the problem, analyzing various aspects of social change, the emergent middle class, and ending with an essay on political sociology. Higgins' analysis is economic. See also item 4068 and Medina's *Consideraciones sociológicas sobre el desarrollo económico en América Latina* (Montevideo, Ediciones de la Banda Oriental, 1964), a report presented at the Tenth Session of ECLA at Mar del Plata, 1963.

4070. Sociology of development in Latin America (UN/ISSJ, 15:4, 1963, 655 p.)
Special issue on the sociology of development in Latin America (see items 4007, 4029, 4040).

4071. Solari, Aldo E. *Sociología rural latinoamericana*. B. A., Editorial Universitaria de Buenos Aires, 1963. 93 p. (Libros del nuevo tiempo)

- 4071a. United Nations. Economic Commission for Latin America. El desarrollo social de América Latina en la postguerra. B. A., Solar-Hachette, 1963. 188 p.

Largely concerned with social trends and problems, this volume includes chapters dealing with rural and urban areas, the urban middle and lower classes and political ideologies vis-a-vis development.

4072. Uno speciale quaderno dedicato all'America Latina (SISR/QSR, 1:3, 1961, 147 p.)

- 4072a. Vegesack, Siegfried von. Süd-amerikanisches Mosaik, München, Germany, Albert Langen Georg Müller Verlag, 1962. 255 p., illus.

See item 1820.

4073. Vekemans, Roger (ed.). Tipología socioeconómica de los países latinoamericanos. Washington, Pan American Union, Department of Social Affairs, 1963. 311 p., bibl., tables.

4074. Velázquez de Rojas, Nancy. Relaciones socioeconómicas en el problema del abandono escolar en Panamá (UO/CS, 1:1, dic. 1964, p. 168-182)

Quantitative study of school dropouts and attendance.

4076. Wagley, Charles. The peasant (*in* Johnson, John J. [ed.]. Continuity and change in Latin America [see item 4039] 1964, p. 21-48)

Based on data obtained in Santiago Chimaltenango (Guatemala) and Itá (Brazilian Amazon) and used as the main supports for a broader discussion of cultural brokers filling the role of change agents.

4077. Zelinsky, Wilbur. A bibliographic guide to population geography. Chicago, Ill., Univ. of Chicago, Department of Geography, 1962. 257 p. (Research paper, 80)

4078. Zymelman, Manuel. Cultural patterns of labor and Latin American industrialization (UF/JIAS, 5:3, July 1963, p. 357-370)

The following categories of labor in Latin America are analyzed in terms of Talcott Parson's five-pattern variables: indigenous labor, peasant labor and plantation labor.

SPANISH AMERICA

(Including West Indies and Guianas)

4079. Agulla, Juan Carlos. Aspectos sociales del proceso de industrialización en una comunidad urbana (UNAM/RMS, 25:2, mayo-agosto 1963, p. 747-772)

Mainly concerned with the impact of industrialization and rapid urban growth on Córdoba, Argentina. After first analyzing the traditional social structure of the city, until circa 1948, the author examines the changes it has undergone due to industrialization.

4080. Ahumada, Jorge. Hipótesis para el diagnóstico de una situación de cambio social: el caso de Venezuela (CLAPCS/AL, 7:2, abril/junio 1964, p. 3-14)

Intra-societal maladjustments and conflicts in Venezuela are regarded as being the consequence of differential evaluation of social functions by different sectors of the society, the different rates of speed at which those social functions change, and changes in the economy.

4081. Alborno, Orlando. La sociología en Venezuela. Caracas, Univ. Central de Venezuela, Facultad de Economía, Escuela de Sociología y Antropología, 1962. 240 p.

A history of the development of sociology in Venezuela, containing materials relating to

curricula, research, departments of sociology and specialized institutes and faculty.

4082. Arriola, Jorge Luis. En torno a la integración social de Guatemala (GIIN/GI, 1. época, 1:1, enero/marzo 1961, p. 7-30)

A summary of materials on Guatemalan social integration.

4083. Back, Kurt W. Slums, projects and people: social psychological problems of relocation in Puerto Rico. Durham, N. C., Duke University Press, 1962. 123 p. (A sociological monograph)

The author examines attitudes associated with resistance to relocation from slum areas into modern housing projects, based on interview data.

4084. Becket, James. Land reform in Chile (UF/JIAS, 5:2, April 1963, p. 177-211)

Historical and legal antecedents of agrarian reform in Chile are provided as a background for the evolution of current proposals in this area.

4085. Bell, Wendell. Jamaican leaders: political attitudes in a new nation. Berkeley, Calif., Univ. of California Press, 1964. 224 p.

Field study of Jamaican leaders covering: governmental leaders; types of elites; attitudes regarding social stratification; nationalism; the U. S. and Russia; and political cynicism. See also item 3460).

4086. Belshaw, Michael. Aspects of community development in rural Mexico (IA-MEA, 15:4, Spring 1962, p. 71-94)

See item 3489.

4087. Benítez Zenteno, Raúl. Análisis demográfico de México. México, Univ. Nacional, Instituto de Investigaciones Sociales, 1961. 118 p., bibl., illus. (Biblioteca de ensayos sociológicos. Cuadernos de sociología)

Trends in population growth, the birth rate, death rate, internal migration, life expectancy and population projections comprise the main body of the analyses presented. The text is well documented with tables and graphs and supported by an appendix.

4088. ———. La población rural y urbana en México (UNAM/RMS, 24:3, sept./dic. 1962, p. 689-703)

Growth rates of urban and rural populations are examined in relation to their causes. The author rejects Neo-Malthusian arguments and views the present high rates of growth as fundamentally beneficial.

4089. Bourricand, François. Changements à Puno. Paris, Université de Paris, Institut des Hautes Études de l'Amérique Latine, 1962. 239 p. (Traux et mémoires)

An exhaustive study of an Andean community, with emphasis on social structure, organization and change. The agrarian structure, the family and the "supernatural" are major concerns.

4090. Briones, Guillermo. La calificación y adaptación de la fuerza de trabajo en las primeras etapas de la industrialización (CLAPCS/AL, 6:4, out./dez. 1963, p. 13-25, tables)

A study based on a sample of industrial workers in Lima and Callao which examines selected characteristics of the informants: educational level in relation to age, job qualifications, and job satisfaction. Seven tables subdivide data by age, sex and industrial activity. English translation in *International Social Science Journal* (15:4, 1963, p. 571-580).

4091. ———. La estructura social y la participación política (PAU/RICS, 2. época, 2:3, 1963 p. 376-404)

Analysis of voting behavior in Santiago in the 1958 presidential election. Major variables are occupation, education, political identification,

party affiliation and political participation. Based on a sample taken a few days before the election.

4092. ———. Movilidad ocupacional y mercado de trabajo en el Perú (CLAPCS/AL, 6:3, julio/set. 1963, p. 63-76)

Interviews with industrial workers in Lima provided the data for this study which investigates reasons for migration from rural areas, satisfaction with job, and occupational mobility.

4093. Buitrón, Aníbal. Panorama de la aculturación en Otavalo, Ecuador (III/AI, 22:4, oct. 1962, p. 313-322)

See item 1294.

4094. Caplow, Theodore; Sheldon Stryker; and Samuel E. Wallace. The urban ambience: a study of San Juan, Puerto Rico. Totowa, N. J., Bedminster Press, 1964. 243 p., illus., maps (Univ. of Puerto Rico, College of Social Sciences. A Social Science Research Center Study)

Interactional and social psychological approaches are largely used to study San Juan, Puerto Rico and 25 urban neighborhoods within it. Also contains useful materials on ecological zones.

4095. Carvalho Neto, Paulo de. Investigaciones sociológicas Afro-Uruguayas (UCE/A, 92:347, 1963, p. 35-79)

An inquiry into social prejudice and discrimination in Montevideo. Based on schedules and interviews. Data gathered during 1956-1957.

4096. Castillo, Hernán; Teresa Castillo; and Arcenio Revilla. Accopata: the reluctant recipient of technological change. Translated and edited by Eileen Maynard. Ithaca, N. Y., Cornell Univ., Department of Anthropology, 1963. 88 p. (mimeo), illus., tables (Cornell-Peru Project. Socio-economic development of Andean communities, 2)

4097. ———; ———; and ———. Caracas: the forgotten community. Translated and edited by Eileen Maynard. Ithaca, N. Y., Cornell Univ., Department of Anthropology, 1963? 104 p. (mimeo), illus., tables (Cornell-Peru Project. Socio-economic development of Andean communities, 1)

4098. Castro Aguirre, Constancio de. La educación en el Estado de Sucre (AVS/S, 1:2, dic. 1962, p. 71-102)

Statistical analysis of conclusions reached by George W. Hill in the chapter on education in *El Estado de Sucre* (see *HLAS* no. 25, item 5625) using Hill's tabular data. From the results of the analysis, the author bases a refutation or modification of a series of conclusions arrived at by Hill.

4099. Chevalier, François. Land and society in colonial Mexico: the great hacienda. Translated by Alvin Eustis. Edited, with a foreword by Lesley Byrd Simpson. Berkeley, Calif., Univ. of California Press, 1963. 334 p., illus.

The main theme of this penetrating social history of Mexico is the evolution of the hacienda and its impact on Mexican society, which is still being felt. See also *HLAS* no. 26, item 412.

4100. Chiozza, Elena M. Ideas para una política demográfica (UBA/R, 5. época, 6:4, oct./dic. 1961, p. 673-704)

Analysis of the principal population characteristics and 1947-1960 trends.

4101. Choncol, Jacques. La estructura familiar cubana, 1961 (SISR/QSR, 2:1, 1962, p. 62-79)

Discusses Cuban land reforms for the period May 1959-May 1961 on the basis of data prepared by official Cuban sources.

4102. Ciencias Sociales. Universidad de Oriente, Escuela de Ciencias Sociales. Vol. 1, no. 1, dic. 1964- Cumaná, Venezuela.

Edited by Alfonso Trujillo Ferrari. First issue contains articles on the sociological approaches to social investigation (Alfonso Trujillo), the impact of agrarian reform in the state of Sucre (Hugo Salas Rivas), and education in Venezuela (Nancy Velázquez de Rojas).

4103. Congreso Indigenista Interamericano, IV, Guatemala, 1959. *Seminario de Integración Social Guatemalteca. Integración social en Guatemala*. Guatemala, Centro Editorial José de Pineda Ibarra, 1959. 449 p. (Publicaciones, 9)

Contains summaries of papers presented at the 1956 Conference on the social integration of Guatemala, published in full in Vol. I (Number 3 of the series), augmented by comments by participants in the Conference. A wide range of topics is treated, including social stratification, social change, and nationalism.

4104. Congreso Nacional de Sociología, I, Bogotá, 1963. Memoria. Bogotá, Asociación Colombiana de Sociología, 1963. 262 p.

Proceedings of the Congress, including major papers: "La Clase Social del Empresario Bogotano," by Aaron Lipman; "Algunos Aspectos del Barrio Once de Noviembre de Bogotá," by Carlos Neissa Rosas; "La Adopción de Inovaciones: una comparación entre Colombia y Estados Unidos," by A. Eugene Havens; "Un Sistema de Agricultura en el Norte de Colombia," by Carlos Escalante Angulo; "La Violencia y los Cambios Socio-Culturales en las Areas Rurales Colombianas," by Camilo Torres Restrepo; "Desarrollo y Perspectivas de la Sociología Rural en Colombia y la América

Latina," by Orlando Fals Borda; "Investigación Social Sobre Sistemas Educativos," by Andrew Pearse.

4105. Cook, Robert C. (ed.). Mexico: the problem of people (PRB/PB, 20:7, Nov. 1964, p. 173-203, tables)

A review of Mexican population trends and associated social problems. Research for the report was prepared by Helen A. Barth and Kaval Gulhati. The text was written by Tadd Fisher.

4106. Corwin, Arthur F. Contemporary Mexican attitudes toward population, poverty and public opinion. Gainesville, Fla., Univ. of Florida Press, 1963. 54 p., bibl., tables (Latin American monographs, 25)

A revealing examination of attitudes toward sexual behavior, birth control, the family, and population growth in Monterrey. Based on questionnaires and interviews obtained from different occupational and social groups. Number 25, unfortunately, concludes this valuable series.

4107. Dagoberto Marroquín, Alejandro. San Pedro Nonualco: investigación sociológica. San Salvador, Editorial Universitaria, 1964. 336 p.

A Salvadorean community study. Includes chapters on population characteristics, social organization, family, the economy, and level of living.

- 4107a. D'Antonio, William V. and William H. Form. Influentials in two border cities: a study in community decision-making. Notre Dame, Ind., Univ. of Notre Dame Press, 1965. 273 p., illus., tables

A comparative study of Ciudad Juárez, Mexico and El Paso, Texas in which the political structure and activities of these cities are analyzed with regard to the elements influential in decision making.

4108. Dey, Mukul D. The Indian population in Trinidad and Tobago (KU/IJCS, 3:2, Dec. 1962, p. 245-253)

Demographic analyses of Indian vs. non-Indian populations. Indians have increased at a considerably greater rate than non-Indians, 1851-1946, due to a greater natural increase. Proportions of Indians rose from 5.28% in 1851 to 36.88% in 1946. [R. H. Minnich]

4109. Difrieri, Horacio A. Algunas características y tendencias regionales de la población de la Argentina (UBA/R, 5. época, 6:4, oct./dic. 1961, p. 647-672)

Analysis of population data on the basis of the following geographic areas: boundary areas, depression areas, stationary regions and expanding regions. Among the demographic characteristics of these areas studied are: migration, age, fertility, mortality and occupation.

4110. Dobyns, Henry F. The social matrix of Peruvian indigenous communities. Ithaca, N. Y., Cornell Univ., Department of Anthropology, 1964. 142 p., bibl., illus., tables (Cornell-Peru Project monograph)

See item 1329a.

4111. ——— and Mario C. Vásquez (eds.). Migración e integración en el Perú. Lima, Editorial Estudios Andinos, 1963. 196 p., bibl., maps, tables (Monografías andinas, 2)

A collection of papers on internal migration with contributions by 26 authors, half of whom are anthropologists and sociologists. The papers are grouped under the following headings: General, Processes, Lima, Other Cities, Communities, Conclusions.

4112. Ducoff, Louis Joseph. Human resources of Central America, Panama and Mexico, 1950-1980, in relation to some aspects of economic development. N. Y., UNESCO, 1960. 155 p., maps, tables (ST/TAO/K/LAT/1, E/CN, 12/548)

After analyzing current population trends and composition, these same factors are projected to 1980. Projections and analyses of the labor force with particular reference to economic development are then made to 1980. Appendices provide copious methodological and other ancillary data.

4113. Ebel, Roland H. Political change in Guatemalan Indian communities (UF/JIAS, 6:1, Jan. 1964, p. 91-104)

A study of political modernization as a process in two communities experiencing a transition from politically traditional patterns.

4114. Echánove Trujillo, Carlos. Sociología mexicana. 2. ed. México, Editorial Porrúa, 1963. 328 p.

The Mexican Indian population is the major concern of this well-written social history. Beginning with the pre-Conquest period, chapters deal with the following topics: Indian social organization; Spanish-Indian relations; ethnic groups; religion; magic; social and political relations; attitudes of the Indian; and *mestizaje*.

4115. Fals-Borda, Orlando. La educación en Colombia: bases para su interpretación sociológica. Bogotá, Univ. Nacional de Colombia, 1962. 36 p. (Monografías sociológicas, 11)

Traces the historical developments of educational institutions and philosophy and examines the current situation, particularly with reference to higher education.

4116. Fichter, Joseph H. Cambio social en Chile, un estudio de actitudes. Santiago, Univ. Católica de Chile, Centro de

- Investigaciones Sociológicas, 1962. 225 p. (Publicaciones, 1)

A study based on returns from mailed questionnaires investigating attitudes toward social change in Santiago. The data were analyzed in relation to respondents' characteristics such as clergy and laymen, sex, marital status, educational level, social class and occupational studies.

4117. Fillol, Tomás Roberto. Social factors in economic development: the Argentine case. Cambridge, Mass., M.I.T. Press, 1961. 118 p. (Research monographs)

Of interest is Chapter 2 which presents a rare discussion of the Argentine national character with special reference to social values. Other chapters are devoted to Argentine labor and industrial relations.

4118. Flores, Anselmo Marino. Los problemas sociales de México en 1900 y 1950 (UF/JIAS, 4:2, April 1962, p. 157-184)

See item 3493.

4119. Fretz, Joseph Winfield. Immigrant group settlements in Paraguay: a study in the sociology of colonization. North Newton, Kans., Bethel College, 1962. 194 p., bibl., illus.

A largely descriptive account providing considerable data on successful and unsuccessful immigrant group settlements. Other chapters study: the colony as a social system; interaction with Paraguayans; and the impact of immigrants and prospects for future settlement. The author contends that his data support the hypothesis that in order to attract immigrant settlers in significant numbers they must be permitted to settle in cohesive groups.

4120. Galdo Pagaza, Raúl. Economía de las colectividades indígenas de la zona colindante y el lago Titicaca. Lima, Ministerio de Trabajo y Asuntos Indígenas, 1962. 1 v. (mimeo) (Serie monográfica, 3)

4121. ———. El indígena y el mestizo de Vilquechico. Lima, Ministerio de Trabajo y Asuntos Indígenas, 1962. 1 v. (mimeo) (Serie monográfica, 9)

4122. ——— and Abner Montalvo V. Dos comunidades altiplánicas: Camicachi y Chinchera. Lima, Ministerio de Trabajo y Asuntos Indígenas, 1963. 1 v. (mimeo) (Serie monográfica, 14)

4123. ——— and Pedro Ortiz V. El indígena de la Isla de Amantaní, Puno. Lima, Ministerio de Trabajo y Asuntos Indígenas, 1963. 1 v. (mimeo) (Serie monográfica, 11)

4124. Germani, Gino. El proceso de urbanización en la Argentina (PAU/RICS, 2. época, 2:3, 1963 p. 287-345)

The major emphasis of this article is on internal migration and immigration, economic factors in urbanization and social consequences of urbanization.

4125. Glade, William P., Jr. and Charles W. Anderson. The political economy of Mexico. Madison, Wis., The Univ. of Wisconsin Press, 1963. 242 p., bibl.

See item 1866.

4126. Goldrich, Daniel. Panamanian students' orientations toward government and democracy (UF/JIAS, 5:3, July 1963, p. 397-404)

Report of a survey of 1,032 secondary-school boys in Panama City based on responses to a series of attitudinal questions concerning politics. The principal orientation is the perception of the relevance of government.

4127. ———. Radical nationalism: the political orientations of Panamanian law students. East Lansing, Mich., Michigan State University, 1962. 44 p., illus., tables.

See item 3322.

4128. González Casanova, Pablo. México: desarrollo y subdesarrollo (IDES/DE, 3:1/2, abril/sept. 1963, p. 285-302, bibl.)

4129. Gutiérrez de Pineda, Virginia. La familia en Colombia. Bogotá, FERES, Centro de Investigaciones Sociales, 1962. 86 p. (Estudios sociológicos latinoamericanos, 15)

A largely descriptive and statistical treatment of family characteristics vis-à-vis economic characteristics for five cultural zones of Colombia. Also includes a chapter on family budgets.

4130. ———. La familia en Colombia. v. 1. Bogotá, Univ. Nacional, Facultad de Sociología, 1963. 442 p.

A comprehensive and well-documented social history of the family in Colombia divided into the following parts: the Indian family; the Hispanic and Negro family; *mestizaje* and the family; Church and family; and, acculturation of the family in the XIX century.

4131. ———. La medicina popular en Colombia: razones de su arraigo. Bogotá, Univ. Nacional de Colombia, Facultad de Sociología, 1961. 119 p., bibl., tables (Monografías sociológicas, 8)

After discussing the distribution and availability of medical services in Colombia, the author proceeds to discuss surgical medicine and *curanderismo*. Ends with an excellent discus-

sion of the tensions in interpersonal relations between the folk patient and the modern physician, and the different ideas and concepts embodied in each.

4132. Harris, Walter D. and others. La vivienda en el Perú. Washington, Pan American Union, 1963. 713 p., illus., maps, tables.

A factual treatise of housing in Peru. Of particular interest are the chapters on physiographic, economic and social background; land control and planning; and rural housing. Both Spanish and English texts are included between the covers. Ninety-nine tables and 30 graphs.

4133. Haveus, A. Eugene. Methodological problems of sociological survey research in Colombia (CLAPCS/AL, 7:2, abril/junho 1962, p. 87-95)

The major problems discussed by the author are the lack and unavailability of census data for rural areas, sharp cultural variations from region to region, difficulties encountered in using attitudinal measures, culturally induced bias in the interpretation of research responses, lack of facilities for data processing, and lack of trained personnel.

4134. Hermann, Adolf Richard. Ethnische Fusion im Brennspeigel des kolumbianischen Gesellschaftskörpers (Mitteilungen von das Institut für Auslandsbeziehungen, 11:4, 1961, p. 255-262)

4135. Hoetink, Hermannus. De gespleten samenleving in het Caribisch gebied: bijdrage tot de sociologie der rasrelaties in gesegmenteerde maatschappijen. Assen, The Netherlands, Royal von Gorcum Ltd., 1962. 314 p., bibl. (Anjer-Serie, 7)

See item 1055a.

4136. Holz, Vera Rosa. Community development needs in Uruguay (IFSNC/CD, 12, 1963, p. 133-143)

4137. Horowitz, Irving Louis. The Jewish community of Buenos Aires (WJC/JJS, 4:2, Dec. 1962, p. 147-171, tables) Jewish immigration, adaptation and social integration are the subject of this perceptive analytical article which also stresses voluntary organizations and anti-semitism.

4138. Huizer, Gerrit. A community development experience in a Central American village (IFSNC/CD, 12, 1963, p. 161-178)

4139. Imaz, José Luis de. La clase alta de Buenos Aires. B. A., Univ. de Buenos Aires, Instituto de Sociología, 1962. 86 p. (Investigaciones y trabajos)

Based on a schedule administered to a sample of the upper class of Buenos Aires. Contains data on a variety of topics, among them, occupation, number of children, political activity and attitudes.

4140. Iwańska, Alicja. New knowledge: the impact of school upon traditional structure of a Mexican village (SOCIOLOGICAL, 13:2, 1963, p. 137-150)

Describes the changes occurring in a Mazahua Indian village following the establishment of a school. Changes in daily schedule, in division of labor, and stresses on value orientations are noted. [R. H. Minnich]

4141. Klapp, Orrin E. Mexican social types (UC/AJS, 69:4, Jan. 1964, p. 404-414)

The social-type system of Mexico is examined on the basis of data gathered in interviews. Hero types, negative types and public images of Pancho Villa, Alemán, Don Quijote, Juárez, and a bullfighter are discussed.

4142. Lannoy, Juan Luis de and Gustavo Pérez. Estructuras demográficas y sociales de Colombia. Madrid, Oficina Internacional de Investigaciones Sociales de FERES, 1961. 199 p., bibl., illus. (Estudios sociológicos latinoamericanos, 14)

4143. Lipman, Aaron. La percepción de la reforma agraria en Colombia como valor social (FESPSP/S, 25:2, junho 1963, p. 131-140)

Attitudes toward agrarian reform in Colombia are examined. Agrarian reform is analyzed as a value in competition with other values. See also "Consideraciones sobre la Reforma Agraria en Colombia como Valor" in *Revista Interamericana de Ciencias Sociales*, 2. época, 3:1, 1965, p. 61-78.

4144. MacGaffey, Wyatt and Clifford R. Barnett. Cuba: its people, its society, its culture, . . . in collaboration with Jean Haiken and Mildred Vreeland. Prepared under the auspices of the American University. New Haven, Conn., Human Relations Area Files Inc., 1962. 392 p. (Survey of world cultures, 10)

Tenth volume in a series of surveys of world cultures published by the HRAF and the first of the series devoted to a Latin American country. The main emphasis is on patterns of political leadership in an attempt to analyze the Castro revolution as a Cuban phenomenon. Topics of special interest to which chapters are devoted are: ethnic influences and social patterns, competition for status, political institutions and dynamics, religion, and the new Cuban society.

4146. Marsal, Juan Francisco. La sociología en Argentina (CSIC/RIS, 78, abril/junio 1962, p. 183-209; 79, julio/sept. 1962, p. 353-374)

4147. Martínez, Héctor. Enfermedad y medicina en Pillapi, Bolivia. Lima, Ministerio de Trabajo y Asuntos Indígenas, 1962. 1 v. (mimeo) (Serie monográfica, 10)

See also items 1344-1344c.

4148. ————. Evolución de la propiedad territorial en el Perú (UF/IAS, 5:4, Oct. 1963, p. 437-450)

The pre-Incaic *ayllu* is the point of departure for this study.

4149. ————. La hacienda Capana. Lima, Ministerio de Trabajo y Asuntos Indígenas, 1962. 1 v. (mimeo) (Serie monográfica, 2)

4150. ————. El indígena y el mestizo de Taraco. Lima, Ministerio de Trabajo y Asuntos Indígenas, 1962. 1 v. (mimeo) (Serie monográfica, 8)

4151. ————. Las migraciones altiplánicas y la colonización del Tambopata. Lima, Ministerio de Trabajo y Asuntos Indígenas, 1961. 1 v. (mimeo) (Serie monográfica, 1)

4152. ————. Tres haciendas altiplánicas: Chujuni, Cochela y Panaschachi. Lima, Ministerio de Trabajo y Asuntos Indígenas, 1962. 1 v. (mimeo) (Serie monográfica, 4)

4153. ————. Vicos: las fiestas en la integración y desintegración cultural. Lima, Ministerio de Trabajo y Asuntos Indígenas, 1963. 1 v. (mimeo) (Serie monográfica, 15)

4154. Matos Mar, José. Three Indian communities in Peru (in Meynaud, Jean [ed.]. Social change and economic development. Paris, UNESCO, 1963, p. 130-138)

The communities compared and contrasted are on a scale ranging from highly developed to highly traditional.

4155. Maynard, Eileen A. Patterns of community service development in selected communities of the Mantaro Valley, Peru. Ithaca, N. Y., Cornell Univ., Department of Anthropology, 1964. 58 p. (mimeo), plates, tables (Cornell-Peru Project. Socioeconomic development of Andean communities, 3)

See item 1346.

4156. Meister, Albert; Susana Petruzzi; and Eliza Sonzogni. *Tradicionalismo y cambio social*. Rosario, Argentina, Facultad de Filosofía y Letras, Univ. Nacional del Litoral, 1963. 128 p. (Serie estudio de area en el Valle de Santa María, Publicación, 1)

Survey of isolated communities in the Santa María Valley prepared in collaboration by sociologists and social anthropologists. More of a progress report than a complete study, the work contains data on the social history of the area, the questionnaire used, and some research findings, particularly with regard to social stratification and social mobility.

4157. Mencías Chávez, Jorge. *Rióbamba* (Ecuador): estudio de la elevación socio-cultural y religiosa del indio. Bogotá, Oficina Internacional de Investigaciones Sociales de FERES, 1962. 154 p., map, tables (Estudios sociológicos latinoamericanos, 16)

4158. Mendieta y Núñez, Lucio. *Efectos sociales de la reforma agraria en tres comunidades ejidales de la República Mexicana*. México, Univ. Nacional Autónoma de México, Instituto de Investigaciones Sociales, 1960. 337 p.

Three communities are surveyed, emphasizing changes in community life, with stress on levels of living attributed to the agrarian reform in a kind of "before and after" study. Mendieta contributes a chapter entitled "Breve Historia de la Reforma Agraria en México." The ejido of Cantabria (Michoacán) is studied by Enriqueta Salinas Ramos, Marta Hernández Rocha and Miguel Angel Marín; the ejido of Mixquiahuala (Hidalgo) by Raúl Benítez Zenteno and Fernando Holguín Quiñones; and the ejido of Guelavia (Oaxaca) by Jorge Martínez Ríos and Gustavo M. de Luna Méndez.

4159. Métraux, Alfred. *La estructura social y económica de las comunidades indias de la región andina* (EBMQ/R, 1. época, 1:2, marzo 1960, p. 97-104)

See item 1347.

4160. Monge M., Carlos. *Aclimatación en los Andes*. Lima, Ministerio de Trabajo y Asuntos Indígenas, 1962. 1 v. (mimeo) (Serie monográfica, 5)

4161. Müller, Heinz. *Kirche und Schule im Blickfeld der Deutschstämmigen in Südbราซิลien* (Mitteilungen von das Institut für Auslandsbeziehungen, 11:4, 1961, p. 243-248)

4162. Nery Ríos, Bertillo J. *Estudio de una institución burocrática en Chile* (UO/CS, 1:2, junio 1964, p. 183-224)

A study of the bureaucratic "socialization" of employers of the Contraloría General (Chile),

by means of a schedule administered to a 30% stratified sample. Twelve hypotheses dealing with the internationalization of values and norms or related subjects were tested.

4163. Nishikawa, Daijero. *A expansão dos núcleos coloniais japoneses no Paragui após a segunda guerra mundial* (FESPSP/S, 26:1, março 1964, p. 3-81, tables)

A detailed study of two colonies in particular based on field work during early 1963. Presents in general terms an analysis of the social organization of those colonies. Materials are included on the colonization process itself and on agricultural production.

4164. Núñez del Prado, Óscar. *Sicuani, un pueblo grande: reacción social para la colonización de Maldonado*. Lima, Ministerio de Trabajo y Asuntos Indígenas, 1962. 1 v. (mimeo) (Serie monográfica, 7)

4165. Núñez del Prado, Wilfredo. *El parto en Andahuaylas*. Lima, Ministerio de Trabajo y Asuntos Indígenas, 1963. 1 v. (mimeo) (Serie monográfica, 13)

4166. Ortiz V., Pedro. *Hacienda y colonato en Villurcuni*. Lima, Ministerio de Trabajo y Asuntos Indígenas, 1963. 1 v. (mimeo) (Serie monográfica 12)

4167. ————. *Organización social en la Pampa de Llave*. Puno. Lima, Ministerio de Trabajo y Asuntos Indígenas, 1962. 1 v. (mimeo) (Serie monográfica, 5)

4168. Parra Sandoval, Rodrigo. *Las actitudes de los seminaristas*. Bogotá, Univ. Nacional de Colombia, Facultad de Sociología, 1964. 60 p. (Monografías sociológicas, 17)

Attitudinal study of Catholic seminary students in Colombia. Attitudes toward social stratification, politics, education and religion are analyzed for the group as a whole and then, in turn, with reference to the following variables: economic level and years of study in the seminary.

4169. Patch, Richard W. *Bolivia's developing interior: a tour of planned and spontaneous colonization efforts* (AUFS/WC [Bolivia], 9:3, 1963, 13 p., illus.)

See item 1193.

4170. ————. *Peasantry and national revolution: Bolivia* (in Silvert, K. H. [ed.] *Expectant peoples: nationalism and development* [see item 3146] 1963, p. 95-126)

A brief summary of Bolivian history is followed by a discussion of current social change in that country with particular reference to acculturation.

4171. Pereyra, Horacio J. Evolución demográfica argentina (UNLP/R, 15, sept./dic. 1961, p. 77-96)
The demographic predominance of Buenos Aires is related to two political and social economic transformations: independence and free trade (1776-1820); and immigration, agriculture and urbanization (1880-1916).
4172. Pérez Ramírez, Gustavo. El campesinado colombiano: un problema de estructura. 2. ed. Madrid, Oficina Internacional de Investigaciones Sociales de FERES, 1962. 188 p. (Estudios sociológicos latinoamericanos, 20)
4173. Pérez, José Lorenzo and Elizabeth Caldera. Estudio sociométrico de la comunidad "Campo Ayacucho" (AVS/S, 1:2, dic. 1962, p. 28-51)
Sociometric methods were used to test hypotheses related to leadership and cliques in a Venezuelan community.
4174. Perpiña, Román. Corología de la población de Nicaragua. Madrid, Consejo Superior de Investigaciones Científicas, Instituto Balmes de Sociología, 1959. 121 p., maps, tables.
4175. Peru. Ministerio de Trabajo y Asuntos Indígenas. *Plan Nacional de Integración de la Población Aborígen*. Serie monográfica, 1-15. Lima, 1961-1963. 15 v. (mimeo)
A series of mimeographed monographic field studies, listed in the *Handbook* by author (items 4120-4123, 4147, 4149-4153, 4160, 4164-4167).
4176. Pike, Frederick B. Aspects of class relations in Chile, 1850-1960 (HAHR, 43:1, Feb. 1963, p. 14-33)
See item 3354.
4177. Pineda Giraldo, Roberto. El impacto de la violencia en el Tolima: el caso de El Líbano. Bogotá, Univ. Nacional de Colombia, Facultad de Sociología, 1960. 46 p. (Monografías sociológicas, 6)
Field survey of a sample of 452 families living in the *cabecera municipal* of El Líbano. The analysis is directed especially to those families which migrated to El Líbano because of the *violencia*. The socio-economic characteristics of those families are examined. Worthy of special note is the discussion of the effects of this migration in terms of economic disequilibrium, social maladjustment and family disorganization.
4178. Poblete, Renato. Las estructuras sociales en Chile. Madrid, Oficina Internacional de Investigaciones Sociales de FERES, 1962. 1 v. (Documentos latinoamericanos, 5)
4179. Rama, Carlos M. José Pedro Varela und die Anfänge einer nationalen Soziologie in Uruguay (Lateinamerika zwischen Emanzipation und Imperialismus, Berlin, 1961, p. 79-111)
4180. ———. Sociological aspects of industrialization in Uruguay (Archiv für Rechts- und Sozialphilosophie, 48:1/2, 1962, p. 119-133)
4181. ———. Die Soziale und Arbeiter-Bewegung im südlichen Amerika [Argentinien, Chile und Uruguay] von 1929 bis 1939 (Wissenschaftliche Zeitschrift der Humboldt-Universität zu Berlin, 11:1, 1962, p. 69-79)
4182. Restrepo Jaramillo, Gonzalo. El absurdo político colombiano (UPB, 90:25, 1. semestre 1962, p. 195-212)
See item 3373.
4183. Reubens, Edwin P. Migration and development in the West Indies. Mona, Jamaica, Univ. College of the West Indies, Institute of Social and Economic Research, 1962? 84 p., tables (Studies in federal economics, 3)
4184. Reuss, Lawrence Adkins. Land-tenure type and size of farm (in Alleger, Daniel E. [ed.]. *Fertile lands of friendship*. Gainesville, Fla., Univ. of Florida Press, 1962, p. 88-101, illus.)
Atenas County on the Central Plateau of Costa Rica is the location of this general survey.
4185. Robinson, David A. Peru in four dimensions. Lima, American Studies Press, 1964. 424 p.
Probably the best general survey of Peru available in English. Useful as a reference, it contains chapters on the government, population, transportation and agriculture among others; an extensive bibliography, is sparsely footnoted and has no index. Sources are cited for tabular materials on which much of the discussion is based.
4186. Roca, Angelina S. de. Algunos valores prevalecientes en la sociedad puertorriqueña (UPR/RCS, 7:1/2, marzo/junio 1963, p. 121-140)
4187. Rodríguez Sala de Gómez Gil, María Luisa. El suicidio en México. México, Univ. Nacional Autónoma de México, Instituto de Investigaciones Sociales, 1963. 118 p., bibl., tables (Cuadernos de sociología)

4188. Rubio García, Leandro. El desarrollo demográfico de México y sus exigencias económico-sociales (CSIC/RIS, 77, enero/marzo 1962, p. 53-63, bibl.)
4189. Ruiz, Ramón Eduardo. Mexico, the challenge of poverty and illiteracy. San Marino, Calif., Huntington Library, 1963. 243 p. (Huntington Library publications)
Traces the problems and development of public education in Mexico since the Revolution with particular reference to the relationship between national policy and rural schools. See also *HLAS* no. 26, item 674.
4190. Safa, Helen Icken. From shantytown to public housing: a comparison of family structure in two urban neighborhoods in Puerto Rico (UPR/CS, 4:1, April 1964, p. 3-13)
Matrifocality is found to be the final stage in the erosion of the authority of the man in the family. The author concludes that the ethno-historical approach is inadequate to explain the different emphases on matrifocality in the culturally homogeneous populations of the slum and of the housing project.
4191. Sandner, Gerhard. Agrarkolonisation in Costa Rica: Siedlung, Wirtschaft und Sozialgefüge an der Pioniergrenze. Kiel, Germany, Schmidt & Klaunig, 1961. 199 p., bibl., illus., maps, tables (Schriften des Geographischen Instituts der Universität Kiel, 19:3)
4192. Savage, Charles H., Jr. Social reorganization in a factory in the Andes. Ithaca, N. Y., Society for Applied Anthropology, 1964. 22 p. (Monograph, 7)
The impact of technical innovations in a Colombian factory is the subject of this excellent monograph which emphasizes the disorganizing effects on the early social arrangement of the factory of those innovations and substitute arrangements created by the workers which represent a departure from traditional roles and behavior.
4193. Schulz, Wilhelm. Deutsche Geschichte und Leistungen in Argentinien (Mitteilungen von das Institut für Auslandsbeziehungen, 11:2/3, 1961, p. 117-125)
4194. Schulz-Streck, Karl-H. Die Situation der deutschen Schulen in Chile (Bildung und Erziehung, 15:7, 1962, p. 385-403)
4195. Seers, Dudley (ed.). Cuba: the economic and social revolution. Chapel Hill, N. C., The Univ. of North Carolina Press, 1964. 432 p., tables.
See item 2034.
- 4195a. Sociología. Asociación Venezolana de Sociología. Vol. 1, n. 1, abril 1961-Caracas.
Includes "Movimientos Sociales" by José Lorenzo Pérez; "La Estructura Demográfica de Venezuela" by Miguel Acosta Saignes; and "Estudio Sociológico de Dos Comunidades Rurales del Oriente Venezolano" by J. A. Silva Michelena.
4196. Stavenhagen, Rodolfo. Clases, colonialismo y aculturación (CLAPCS/AL, 6:4, out./dez. 1963, p. 63-104)
Social class and stratification are used as the basis for an analysis of Ladino-Indian interrelationships in Guatemala.
4197. Stein, William W. Patterns of a Peruvian mental hospital (IJSP, 9:3, Summer 1963, p. 208-215)
Stresses (1) the influence of the larger social stratification system on statuses and roles within the hospital, and (2) the underlying assumption of totalism in Peruvian popular medicine on attitudes toward mental illness and its treatment.
4198. Tannenbaum, Frank. Castro and social change (APS/PSQ, 77:2, June 1962, p. 178-204)
See item 3443.
4199. Tumin, Melvin Marvin and Arnold Feldman. Social class and social change in Puerto Rico. Princeton, N. J., Princeton Univ. Press, 1961. 549 p., tables.
The contents of this thorough field study of social stratification and change can be roughly divided into groups of chapters dealing with education, social class and occupation. Each of these is analyzed in relation to a series of variables, e.g., education and: residence, schooling of fathers, aspirations, orientation to political power; social class and: skin color, family, religion; occupation and: mobility, self-image, etc. . . . The book concludes with a chapter presenting conclusions worded for the lay reader and with another intended for the professional which discusses the theoretical implications of the study. The text is amply supported by tabular materials.
4200. United Nations. Department of Economic Affairs. Case studies of arrangements for evaluation and utilization of population census results: report III, Ecuador. N. Y., 1960. 20 p. (ST/SOA/SER. R/3)
General surveys of demographic materials available, analyses of the data which have been undertaken and suggestions for research.
4201. ———. Economic Commission for Latin America. Division of Social Affairs. Case studies of arrangements for evaluation and utilization of population census results: report II, Guatemala. N. Y., 1960. 16 p. (ST/SOA/SER. R/2)

4202. Van den Berghe, Pierre L. and Benjamin N. Colley. Ladino-Indian relations in the highlands of Chiapas, Mexico (SF, 40:1, Oct. 1961, p. 63-71)

Ethnic relations between a dominant Ladino group and a subordinate Indian group are studied by means of questionnaires and interviews. Topics include social distance, stereotypes, perception, change and acculturation.

4203. Vásquez, Mario C. Cambios socio-económicos en una hacienda andina del Perú (III/AI, 2:24, oct. 1962, p. 297-312)
See item 1357a.

4204. ———. Hacienda, peonaje y servidumbre en los Andes peruanos. Lima, Editorial Estudios Andinos, 1961. 63 p. (Monografías andinas, 1)

A description and analysis of sociological characteristics of the hacienda. The work concludes with sections on changes in the structure of the hacienda and recommendations for reform.

4205. Vellard, J. Évolution actuelle des communautés indigènes du haut plateau bolivien (IFEAT, 8, 1961, p. 33-51)
See item 1196a.

4206. Whiteford, Andrew Hunter. Popayán y Querétaro: comparación de sus clases sociales. Bogotá, Univ. Nacional, Facultad de Sociología, 1963. 282 p. (Monografías latinoamericanas, 1)
See item 4207.

4207. ———. Two cities of Latin America. N. Y., The Doubleday Co., 1964. 266 p. (Anchor Books)

A well-known comparative study of social class in a Colombian and Mexican city in paperback, and Spanish translation (see item 4206).

4208. Willems, Emilio. Protestantismus und Klassenstruktur in Chile (Kölner Zeitschrift für Soziologie und Sozialpsychologie, 12, 1960, p. 652-672)

4209. Williamson, Robert C. El estudiante colombiano y sus actitudes: un análisis de psicología social en la Universidad Nacional. Bogotá, Univ. Nacional de Colombia, Facultad de Sociología, 1962. 76 p. (Monografías sociológicas, 13)

Based on a random sample of the student body of the Universidad Nacional. In addition to background information about the interviewees, attitudinal data was collected on occupational aspirations, faculty, student strikes, religion, social change, and a variety of other topics. These data are analyzed in relation to age, sex and social class. See also "University Students in a World of Change: a Colombian Sample" in *Sociology and Social Research*, 48:4, July 1964.

4210. ———. Social class determinants of perception and adjustment in an adolescent and adult sample: El Salvador (JSP, 57, 1962, p. 11-21)

Compares a sample of "upper" and "lower" class residents of San Salvador with regard to: occupational prestige ratings; estimates of needed income; "happiness" ratings of individuals and marriages; and other items.

4211. Winsberg, Morton D. Colonia Baron Hirsch: a Jewish agricultural colony in Argentina. Gainesville, Fla., Univ. of Florida Press, 1963 [i.e. 1964]. 71 p., tables (Univ. of Florida monographs, 19)

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4212. Almeida, Vicente Unzer de. A pesquisa social do índice de preços ao consumidor (FESPSP/S, 23:4, dez. 1961, p. 315-330)

A methodological paper which attempts to develop a level of living consumer price index in relation to family budgets. Includes copies of schedules.

4213. Azevedo, Thales de. Social change in Brazil. Gainesville, Fla., Univ. of Florida Press, 1963. 83 p. (Latin American monograph series, 22)

Almost one half of this monograph analyzes and describes the contemporary organization and structure of the Brazilian family, and has the almost unique feature of distinguishing between upper, lower, and middle class families. Materials presented in the lower class family deserve special mention. The remaining two chapters present competent analyses of race and class and of varying patterns of religious belief and practice.

4214. Bazzanella, Waldemiro. Industrialização e urbanização no Brasil (CLAPCS/AL, 6:1, jan./março 1963, p. 3-27)

Based on Brazilian census material for 1940 and 1950, this article explores the hypothesis that urbanization and industrialization are not concomitant. The concept of modernization is used to explain urban growth which is not accompanied by industrialization.

4215. Bon Espasandin, Mario. Aspectos socio-económicos del cantegril (FESPSP/S, 24:2, junho 1962, p. 107-115)

Annotated in *HLAS no. 25*, item 5603, now more readily available in *Sociologia*.

4216. Boxer, Charles R. Race relations in the Portuguese colonial empire, 1415-1825. Oxford, England, Clarendon Press, 1963. 136 p., facsim.

In this basically social-historical account of race relations the author contradicts the commonly

held notion of the beneficent treatment of African slaves by documenting the harshness of treatment and attitudes during the colonial period.

- 4216a. Brazil Nikkeijin Jittai Chôsa Inkai [Comissão de Recenseamento da Colônia Japonesa], Tokyo. Brazil no Nihon imin [Japanese immigrants in Brazil]. Tokyo, 1964. 2 v. (766, 370 p), tables.

Presents the results of the most comprehensive socio-economic survey of a large population ever undertaken. Contains 411 tables, of which 245 are based on data gathered in the special census of the Japanese population, 162 on a supplementary survey and 4 on a documentary survey. Altogether 429,413 Japanese immigrants and their descendants were enumerated in 1958. In 1962, exactly four years after the census, a supplementary survey was conducted which included items not covered in the 1958 census and other items useful for the study of change. This volume contains no text, but is accompanied by a copy of the census schedules. Textual materials, however, have been provided recently by Teiiti Suzuki in the *Population Index* (item 4263a). See also item 4302.

4217. Cajueiro, Ivan Turgueneff. As mudanças tecnológicas nas empresas rurais (FESPSP/S, 24:4, dez. 1962, p. 291-315)

4218. Camargo, Cândido Procópio de. Kardecismo e umbanda: uma interpretação sociológica. São Paulo, Livraria Pioneira Editôra, 1961. 176 p. (Biblioteca pioneira de ciências sociais. Sociologia)

An important religious system is analyzed in terms of its structure and functions. The author further sustains the thesis of a religious continuum extending from the more African forms of Umbanda to Orthodox Kardecism. An expanded and revised edition of the Spanish version (see *HLAS* no. 25, item 5636).

4219. Cardoso, Fernando Henrique. Capitalismo e escravidão no Brasil meridional: o negro na sociedade escravocrata do Rio Grande do Sul. São Paulo, Difusão Européia do Livro, 1962. 339 p. (Corpo a alma do Brasil, 8)

A competent work dealing mainly with the relationships between slavery and capitalism. Of considerable interest is a chapter on the interplay between racial prejudice and the desire for upward mobility of the Negro shortly after abolition.

4220. Carneiro, Edson. Candomblé da Bahia. 3. ed. Rio, Conquista, 1961. 189 p., illus.

Extensive study of the pantheon, liturgy, and officials of this important Afro-Brazilian cult.

4221. Costa, Luiz Carlos and Lúcio Ferdencio Kowarick. Os Estados da baxia Paraná-Uruguaí: aspectos demográficos

e desenvolvimento (FESPSP/S, 25:4, dez. 1963, p. 345-397)

The states comprising the Paraná-Uruguaí basin (Minas Gerais, São Paulo, Paraná, Santa Catarina, Rio Grande do Sul, Mato Grosso and Goiás) are the subject of a detailed demographic analysis. The principal characteristics studied are growth including births, deaths and migration, distribution, age, occupation and urbanization.

4222. Cruz, Levy. As migrações para o Recife. v. 4, Caracterização social. Recife, Brazil, Instituto Joaquim Nabuco de Pesquisas Sociais, 1961. 158 p.

Social and economic characteristics of a sample of migrants to Recife are analyzed in this thorough study based on field interviews.

4223. Diégues Júnior, Manuel. El Brasil como proceso de mestizaje y transculturación (UNAM/RMS, 25:2, mayo/agosto 1963, p. 737-745)

Racial intermixture and social types resulting therefrom are the principal topics discussed.

4224. ———. Pluralismo étnico e cultural no Brasil contemporâneo (PAU/RICS, 1:3, 1962, p. 389-397)

See item 1212a.

4225. Fals-Borda, Orlando. El Brasil: campesinos y vivienda. Bogotá, Univ. Nacional de Colombia, Facultad de Sociología, 1963. 167 p. (Serie Latinoamericana, 3)

Two community surveys provide the principal data for this basic study of rural housing in Brazil which emphasizes social functions of housing and makes recommendations for extension programs.

4226. Fernandes, Florestan. Folclore e mudança social na cidade de São Paulo. São Paulo, Editôra Anambi, 1961. 475 p., bibl.

See item 1217a.

4227. Ferrari, Alfonso Trujillo. Atitude e comportamento político do imigrante nordestino em São Paulo (FESPSP/S, 24:3, set. 1962, p. 159-180)

Northeastern immigrants to the city of São Paulo are the subject of this field study in political sociology. Among the topics discussed are: voting behavior, attitudes toward politicians, party affiliations, and the role and status of the "cabo eleitoral" roughly comparable to a ward worker.

4228. Fliegel, Frederick C. and Fernando C. Oliveira. Receptividade a idéias novas e êxodo rural numa área colonial. Pôrto Alegre, Brazil, Univ. do Rio Grande do Sul, Faculdade de Ciências Econômicas, 1963. 30 p. (Estudos e Trabalhos, 14)

A field study conducted in a rural area of Rio Grande do Sul, examining the relationship be-

tween receptivity to innovations in agriculture and receptivity to non-agricultural occupations. See also *Revista Interamericana de Ciencias Sociales*, 3:1, 1965, p. 70-103 for Spanish version.

4229. Galjart, Benno. Class and "following" in rural Brazil (CLAPCS/AL, 7:3, julho/set. 1964, p. 3-24)

A perceptive article dealing with the peasant league and similar movements in which the author argues that those movements are simply a substitute device for the traditional "committees" of the large land owners. Any success they may have had is said to be the result of favors conceded by the state or federal government rather than of a genuine redress of grievances.

- 4229a. Havighurst, Robert J. and J. Roberto Moreira. Society and education in Brazil. Pittsburgh, Univ. of Pittsburgh Press, 1965. 263 p., tables, maps, (Studies in comparative education, 4)

A thoroughgoing study that begins by tracing the evolution of the Brazilian educational system from colonial times to the present, largely limited to the period since 1945.

4230. Horowitz, Irving Louis. Revolution in Brazil: politics and society in a developing nation. N. Y., E. P. Dutton, 1964. 430 p., bibl., map.

Basically a reader on current Brazilian problems but containing a number of chapters by the author-editor. The emphasis is economic and political. Selections include prominent Brazilian scholars such as Gilberto Freyre and Josué de Castro and political leaders largely of the pre-revolutionary period such as Quadros, Vargas, and Julião.

4231. Hutchinson, Bertram. Class self-assessment in a Rio de Janeiro population (CLAPCS/AL, 6:1, jan./março 1963, p. 53-63)

Informants were requested to rate themselves on a 5-point social status scale, being also classified by the investigator in terms of occupational hierarchy. There was little agreement between the two ratings although there was a tendency for self-rating to cluster in the middle class (3).

4232. ———. The migrant population of urban Brazil (CLAPCS/AL, 6:2, abril/junho 1963, p. 41-71)

Examines characteristics of rural migrants including length of residence, sex, age, family groupings, occupational and employment characteristics.

4233. ———. Urban social mobility rates in Brazil related to migration and changing occupational structure (CLAPCS/AL, 6:3, julho/set. 1963, p. 47-61)

Analyzes social mobility by comparing paternal and filial generations and concludes that such

mobility, as had occurred, is largely the result of structural changes. Research for these materials was carried out in six Brazilian cities during 1959-1960.

4234. Hutchinson, H. W. Culture change in Brazilian analytical model (UF/JIAS, 6:3, July 1964, p. 303-312)

Attempts to develop a model for the study of culture change with emphasis on institutional and value systems.

4235. Ianni, Octávio. As metamorfoses do escravo: apogeu e crise da escravatura no Brasil Meridional. São Paulo, Difusão Européia do Livro, 1962. 312 p. (Corpo e alma do Brasil, 7)

The sociological study of the development and transformation of slavery in the area in and around Curitiba, Paraná, in southern Brazil is the main concern of this book. Utilizing a modern theoretical framework, it is a valuable addition to the literature.

4236. ———. A situação social do polonês em Curitiba (FESPSP/S, 23:4, dez. 1961, p. 375-388)

A statement of research problems revolving around the acculturation of Polish immigrants in the state of Paraná.

4237. Jordan, Terry G. Aspects of German colonization in southern Brazil (SSSA/Q, 42:4, March 1962, p. 346-353)

Cursory popular presentation of the subject. Observes that the life-way developing in southern Brazil is neither German nor Brazilian, but a new one. [R. H. Minnich]

4238. Kahl, Joseph A. Urbanização e mudanças ocupacionais no Brasil (CLAPCS/AL, 5:4, out./dez. 1962, p. 21-30)

Based on an attitude scale, two ideal types, traditional culture and urban industrial (modern) culture, were verified based on samples of workers in Rio and two smaller cities. Educational status is more significantly correlated with modernism than is place of residence.

4239. Lagenest, H. D. Barruel de and others. Os cortiços de São Paulo (ANHEM, 12:139, junho 1962, p. 5-17)

A study in which São Paulo tenements were surveyed, their distribution in the city mapped and housing data such as plumbing and persons per bed collected and classified.

4240. Marcondes, J. V. Freitas. A agricultura em tempo parcial no Estado de São Paulo e a industrialização (FESPSP/S, 24:1, março 1962, p. 29-40)

Part-time farming in the state of São Paulo is the subject of this study based in a state-wide sample.

4241. Molina Filho, José. Absenteísmo e agricultura em tempo parcial no município de Rio das Pedras (FESPSP/S, 25:3, set. 1963, p. 213-232)

This study based on a sample of holdings in a São Paulo *município*. Part time farming is examined in relation to a kind of agricultural activity, use of electricity, adoption of agricultural practices, and other variables.

4242. Nogueira, Oracy. Família e comunidade: um estudo sociológico de Itapetininga, São Paulo. Rio, Ministério da Educação e Cultura, Centro Brasileiro de Pesquisas Educacionais, 1962. 541 p.

Among the best community studies made in Brazil. Divided into two major parts, the first discusses the evolution of settlement and rural properties and of the city of Itapetininga. The second, devoted to social organizations, deals with social institutions, and social stratification. Tabular materials support the text.

4243. Oliveira, Fernando Correia. Nacionalidade e outros fatores que afetam a acatção do serviço de extensão na área rural do município de Caí. Pôrto Alegre, Brazil, Univ. do Rio Grande do Sul, Faculdade de Ciências Econômicas, Centro de Estudos e Pesquisas Econômicas, 1964. 130 p. (Estudos e trabalhos, 13)

An investigation of agricultural extension in a *município* in Rio Grande do Sul based on interviews with a representative sample of the farm population. Specific topics studied include knowledge of extension services, sources of information, use of extension services, and attitudes toward agents; these are related to select social and economic characteristics.

4244. Oliveira, Roberto Cardoso de. Estudo de áreas de fricção interétnica no Brasil (CLAPCS/AL, 5:3, julho/set. 1962, p. 85-90)

See item 1238a.

4245. Pacheco, Renato José Costa. Assimilação de alemães no Espírito Santo, Brazil (FESPSP/P, 26:2, junho 1964, p. 183-201, bibl.)

Community survey materials are reported. Contains data on diet, housing, economic activities, religion and education.

4246. Pastore, José. Conflito e mudança social no Brasil rural (FESPSP/S, 24:4, dez. 1962, p. 259-272)

Means of social control to preserve the status quo in rural areas of Brazil are examined in relation to various protest and reform movements, conducive to conflict particularly the Peasant Leagues of the Northeast. This perceptive analytical article also discusses social controls in relation to community development.

4247. Pinto, João Bosco. Alfabetização e desenvolvimento econômico da agricultura brasileira (FESPSP/S, 25:1, março 1963, p. 49-63)

An examination of four hypotheses relating literacy to migration, occupation and dietary levels. Data were gathered in a rural *município* in Minas Gerais.

4248. Rabello, Ophelina. Alguns aspectos sociais da educação no meio rural paulista (FESPSP/S, 25:1, março 1963, p. 65-76)

After contrasting rural-urban differences in the state of São Paulo the author argues in favor of the adaptation of the educational system in rural areas to better meet the needs of rural people.

4249. Radiografia da favela (PUC/SPES, 6:21, jan/março 1964, p. 60-73)

The data were developed from a questionnaire study of slums in Rio, by a group of students under the direction of José Gouveia Vieira and Geraldo Targino da Fonseca.

4250. Ramos, Alberto Guerreiro. O problema nacional do Brasil. Rio, Editora Saga, 1960. 262 p. (Col. Social, 4)
See item 3296a.

4251. Rocha Netto, Bento Munhoz da. Presença do Brasil. Rio, Livraria José Olympio, 1960. 186 p. (Col. Documentos brasileiros, 104)

A series of thoughtful essays on various social and political problems of Brazil, e.g. miscegenation, university life, universal suffrage, tendency to flowery speech, etc. [M. Kiemen]

4252. Rosen, Bernard C. The achievement syndrome and economic growth in Brazil (SF, 42:3, March 1964, p. 341-354)

Achievement motivation and achievement values are compared for a sample of Brazilian youth and U. S. youth.

4253. ———. Personalidade e crescimento econômico no Brasil (FESPSP/S, 26:3, set. 1964, p. 357-378)

4254. Saito, Hiroshi. Contendra: assimilação de polonêses no Paraná. São Paulo, Editora Sociologia e Política, 1963. 84 p. Survey of a rural community settled by Polish immigrants in the vicinity of Curitiba with regard to political and social organization including social stratification, the church and inter-ethnic marriages.

4255. Scheman, L. Ronald. The Brazilian law student, background, habits, attitudes (UF/JIAS, 5:3, July 1963, p. 333-356)

Based on 1250 questionnaire returns from law students throughout Brazil. Presents a wealth of data on marital status, ethnic background, social class, education of father, attitudes, etc.

4256. Silva, Fernando Altenfelder. As lamentações e os grupos de flagelantes de São Francisco (FESPSP/S, 24:1, março 1962, p. 15-28)

The phenomenon of lamentation and flagellation among penitents of the São Francisco Valley is the subject of this descriptive field study.

4257. Silva, Fernando Nascimento. Urbanização do Rio de Janeiro após sua passagem de cidade a Estado (BGB/REEG, 30:1/2, jan./junho 1963, p. 14-25, illus.)

4258. Silva, José Fábio Barbosa da. Organização social do juazeiro e tensões entre litoral e interior (FESPSP/S, 24:3, set. 1962, p. 181-194)

The social role of the famous Padre Cícero is the principal topic of this perceptive study.

4259. Smith, T. Lynn. Algumas considerações sobre o estatuto da lavoura canavieira. Rio, Instituto do Açúcar e do Alcool, 1963. 18 p. (Jurídica, 82)

Deals with the significance of the principal articles of this statute for agricultural policy and the family farm.

4260. ———. Brazil: people and institutions. Revised edition. Baton Rouge, La., Louisiana State Univ. Press, 1963. 667 p., bibl., illus., maps.

This acknowledged classic, indispensable for the study of Brazil, has been extensively revised. The addition of two new chapters, one on urbanization and one on systems of agriculture, further enlarges the scope of this important work.

4261. ———. The social relationships of man to the land in Portugal (FESPSP/S, 25:4, dez. 1963, p. 319-343)

This basic study analyzes the nature of property rights, tenure size of holdings, fragmentation of holdings and systems of agriculture in Brazil's mother country.

4262. Soares, Gláucio Ary Dillon. Las clases sociales, los estratos sociales y las elecciones presidenciales de 1960 en el Brasil (UNAM/RMS, 24:3, sept./dic. 1962, p. 895-918)

Voting behavior is related to occupational and educational status among a representative sample of the population of Guanabara.

4263. Stavenhagen, Rodolfo. Rural sociological research in Brazil (RSS/RS, 29:3, Sept. 1964, p. 231-246)

A general survey of the topic with emphasis on community studies, regional studies and problem-oriented research.

- 4263a. Suzuki, Teiiti. Japanese immigrants in Brazil (PU/PI, 31:2, April 1965, p. 117-138)

Provides information on census concepts, procedures, and a detailed listing of items included in the 1958 census and 1962 supplementary survey of the Japanese population in Brazil. Also includes ten major tables taken from the census report (see item 4302). A volume in Japanese (Vol. 1) is included which deals with definitions and background.

4264. Wagley, Charles. An introduction to Brazil. N. Y., Columbia Univ. Press, 1963. 322 p., bibl., illus., map.

See item 2993.

PERIODICALS

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| ANHEM | Anhembi. São Paulo. |
| APS/PSQ | Political Science Quarterly. Edited for the Academy of Political Science by the Faculty of Political Science of Columbia University, N. Y. |
| AUFS/WC | American Universities Field Staff. Reports Service. West Coast South America Series. |
| AVS/S | Sociologia. Asociación Venezolana de Sociología. Caracas. |
| BGB/REEG | Revista de Engenharia do Estado da Guanabara. Secretaria Geral de Viação e Obras. Rio. |
| CH | Cuadernos Hispanoamericanos. Revista mensual de cultura hispánica. Madrid. |
| CLAPCS/AL | América Latina. Centro Latino-Americano de Pesquisas em Ciências Sociais. Rio. |
| CSIC/RS | Revista Internacional de Sociología. Consejo Superior de Investigaciones Científicas, Instituto Balmes de Sociología. Madrid. |
| EBMQ/R | Revista de la Biblioteca Municipal de Quito. Quito. |
| FESPSP/S | Sociologia. Revista dedicada à teoria e pesquisa nas ciências sociais. Fundação Escola de Sociologia e Política de São Paulo. São Paulo. |
| GIIN/GI | Guatemala Indígena. Publicación trimestral del Instituto Indigenista Nacional. Guatemala. |
| HAHR | Hispanic American Historical Review. Published in cooperation with the Conference on Latin American History of the American Historical Association. Durham, N. C. |
| IAMEA | Inter-American Economic Affairs. Washington, D. C. |

- IBGE/RBE Revista Brasileira de Estatística. Conselho Nacional de Estatística, Instituto Brasileiro de Geografia e Estatística. Rio.
- IDES/DE Desarrollo Económico. Instituto de Desarrollo Económico y Social. B. A.
- IFEA/T Travaux de l'Institut Français d'Études Andines. Paris.
- IFSNC/CD International Review of Community Development. International Federation of Settlements and Neighbourhood Centres. Rome.
- IGFO/RI Revista de Indias. Consejo Superior de Investigaciones Científicas, Instituto Gonzalo Fernández de Oviedo. Madrid.
- III/AI América Indígena. Órgano Trimestral del Instituto Indigenista Interamericano. México, D. F.
- IJSP International Journal of Social Psychiatry. London.
- INED/P Population. Revue trimestrielle de l'Institut National d'Études Démographiques. Paris.
- JSP Journal of Social Psychology. Provincetown, Mass.
- KU/IJCS International Journal of Comparative Sociology. Karnatak University, Department of Social Anthropology. Dharwar, India.
- MMFQ Milbank Memorial Fund Quarterly. N. Y.
- PAA/D Demography. Population Association of America. Chicago, Ill.
- PAU/RICS Revista Interamericana de Ciencias Sociales. Pan American Union, Department of Social Affairs. Washington, D. C.
- PRB/PB Population Bulletin. Population Reference Bureau, Inc. Washington, D. C.
- PU/PI Population Index. Princeton University, Office of Population Research and Population Association of America, Inc. Princeton, N. J.
- PUC/SPES Síntese Política, Econômica, Social. Pontifícia Universidade Católica, Instituto de Estudos Políticos e Sociais. Rio.
- RSS/RS Rural Sociology. Official organ of the Rural Sociological Society. Ithaca, N. Y.
- SF Social Forces. Baltimore, Md.
- SISR/QSR Quaderni di Sociologia Rurale. Società Italiana di Sociologia Rurale. Milano, Italy.
- SOCIOLOG Sociologus. Berlin.
- SSSA/Q Southwestern Social Science Quarterly. Southwestern Social Science Association and the University of Texas Press. Austin, Texas.
- UBA/R Revista de la Universidad de Buenos Aires. B. A.
- UC/AJS American Journal of Sociology. University of Chicago. Chicago, Ill.
- UCE/A Anales. Universidad Central del Ecuador. Quito.
- UF/JIAS Journal of Inter-American Studies. University of Florida, School of Inter-American Studies. Gainesville, Fla.
- UMG/RBCS Revista Brasileira de Ciências Sociais. Universidade de Minas Gerais, Faculdade de Ciências Econômicas. Belo Horizonte, Brazil.
- UN/ISSJ International Social Science Journal. United Nations Educational, Scientific, and Cultural Organization. Paris.
- UNAM/RMS Revista Mexicana de Sociología. Universidad Nacional Autónoma de México, Instituto de Investigaciones Sociales. México, D. F.
- UNLP/R Revista de la Universidad Nacional de la Plata. La Plata, Argentina.
- UO/CS Ciencias Sociales. Universidad de Oriente. Cumaná, Venezuela.
- UPB Universidad Pontificia Bolivariana. Medellín, Colombia.
- UPR/CS Caribbean Studies. University of Puerto Rico, Institute of Caribbean Studies. Río Piedras, P. R.
- UPR/RCS Revista de Ciencias Sociales. Univ. de Puerto Rico, Colegio de Ciencias Sociales. Río Piedras, P. R.
- UTIEH/C Caravelle. Cahiers du monde hispanique et luso-brésilien. Univ. de Toulouse, Institut d'Études Hispaniques, Hispano-Américaines et Luso-Brésiennes. Toulouse, France.
- WJC/JJS The Jewish Journal of Sociology. The World Jewish Community. London.

Special Article

LATIN AMERICAN STUDIES IN JAPAN

HIROSHI MITANI*

INTEREST IN THE FIELD OF LATIN AMERICAN STUDIES in Japan dates back to the 1860's, prior to the Meiji Restoration (1868), when Japan as a nation was still closed to the outside world. At this early stage, Latin America presented itself as a mere area of curiosity. Moreover, what little information could be gathered was extracted from very limited resources and was not disseminated widely but rather restricted to a small circle of educated people.

With the beginnings of emigration after the Meiji Restoration, Japanese interest in Latin America began to base itself on more realistic aspects, and knowledge of Central and South America gained rapidly in breadth and scope. Studies progressed as Japanese relations with these areas were expanded, especially so in connection with problems of Japanese emigration, until the end of World War II. During the post-War era, Latin America loomed as a new potential market for investment, and studies of the area attracted the positive interest of Japanese in the field of commerce and trade.

During the Meiji Period, the field of Latin American studies was, so to speak, in its infancy, meagre both in quantity and quality. It might be stated that the proportion of attention and interest given to Latin American studies was closely paralleled by a corresponding increase in the volume of emigration to the area. The emigrants who arrived in Peru in 1899 were the vanguard of a systematic cycle of emigrations to Latin America.

In 1908 the first "coffee emigration" to Brazil was begun, which would soon surpass that to Peru. After that, until the outbreak of the Pacific War, emigration to Brazil continued on such a large scale that the word "emigration" came to mean "emigration to Brazil." It was toward the end of the Meiji Period (first decade of the 20th century) that emigration, chiefly that to Brazil, reached its first great peak. A large number of official reports were prepared by the Foreign Ministry describing these events during the Meiji Era. Toward the end of that era, a series of *Imin chōsa hōkoku* (Report on the survey of emigrants) began to filter back to Japan, much in the same way as the renowned *Relaciones geográficas* sent to the Spanish Crown. Guidebooks as well, prepared by emigration companies, began to appear during the same period.

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In the Taisho Era (1912-1926), the tide of emigration to Brazil slackened somewhat. From the end of the Taisho Era to the beginning of the Showa Era (around 1925), however, emigration companies merged into one effective operation, and coupled with the Japanese government policy of protecting and encouraging emigrants in such ventures, spurred emigration to Brazil. This steady outflow continued until the beginning of the Pacific War. (In 1933 and 1934 respectively, the number of emigrants to Latin America exceeded 20,000).

In the Taisho Era, besides the reports from the emigrants and guidebooks developed for them, books of general studies and translations began to appear. The move for more serious research and study continued during the Showa Era, and more comprehensive accounts and studies on specific subjects were published. Outstanding during this period were the activities of Ryoji Noda, who as a Foreign Ministry official, devoted half his life to the dissemination of Latin American knowledge and the protection of emigrants. Besides *Brazil jinkokuki* (Land and people of Brazil), 1926, and *Latin America sôdan* (Miscellaneous notes on Latin America), 1942, Mr. Noda has written many books and articles. Despite his advanced age, he has nearly completed the compilation of a Japanese-Portuguese dictionary, a great contribution to Latin American—especially Brazilian—studies in Japan.

From the Taisho to the Showa Era, many geographical works were published, including some comprehensive studies and translations. Latin America Chûôkai's *Latin America sôran* (Manual of Latin America), published in 1944, is representative of the level of studies achieved by this stage. With respect to literature on emigration, apart from such series as the *Iminchi jijô* (Conditions in the colonies of emigrants) by the Bureau of Foreign Trade, Foreign Ministry, and the *Kaigai takushoku jigyô chôsa shiryô* (Data of investigation of overseas colonization) by the Bureau of Overseas Affairs, Ministry of Overseas Affairs, several histories of the different emigrations were compiled by private individuals. Specialized studies include such excellent works as *Brazil no kôhû kenkyû shiryô* (Materials for the study of Brazilian coffee), 1930, published by the Foreign Ministry; *Taihaku imin seisaku no kenkyû* (Study of the emigration policy toward Brazil), 1940, by Kinji Kaneda and Shônosuke Ota; and *Shin Hanbei shugi to Beishû kokusaihô* (The New Pan-Americanism and American international law), 1943.

Thus, the Showa Period (1926-) exhibited both a marked increase in the number of publications dealing with Latin America, as well as an improvement in the quality of the works published. It is especially apparent from the materials published toward the end of World War II, that interest in Latin America had at last reached some sort of stepping-off point.

After World War II, emigration was revived not only to Brazil, but to Paraguay, Bolivia, Argentina and the Dominican Republic as well. Agreements concerning immigration were signed between Japan and these countries. In addition, the establishment of the Kaigai Ijû Shinkô Kabushiki Kaisha (Overseas Emigration Promotion Company) in 1955, and the Ijû Jigyô-dan (Group for the Emigration Activities) in 1963, was instrumental in further stimulating emigration. Trade with Latin America also began to prosper. Japanese know-how developed independently in these countries which were welcoming foreign investments for the sake of modernization. Especially remarkable strides were taken in the iron, machinery, mining and fishing industries.

Before 1955, Latin America was by no means a richly documented subject in Japan. Lack of sufficient source materials limited scholarly investigations. After 1955, however, studies were embarked on with greater zeal. Even general surveys and books of an introductory nature became richer in content, and at the same time specialized studies were made by experts in different subject-fields. Foreign materials were translated and reviewed in large numbers. In the past few years, the activities

of the Foreign Ministry, the Latin America Kyôkai (Sociedad Latino-Americana), the Institute of Asian Economic Affairs, the Nôrin Suisangyô Seisansei Kôjô Kaigi (Agriculture, Forestry and Fisheries Productivity Improvement Council) and others have been especially notable.

In general, the development of a periodical literature on Latin America followed closely the same pattern of interest established by increased emigration and trade. Before the War several journals existed devoted specifically to emigration, such as the Latin America Chûôkai's *Latin America kenkyû* and the Kôbe Nippaku Kyôkai's *Brazil*, through which affairs of the areas were made known to interested Japanese. After the War, the *Latin America jihô* (published every ten days) and the *Latin American kenkyû* (semi-annual) were issued by the Latin America Kyôkai, and the *Nanbei kenkyû* (monthly) by the Kôbe University. Apart from these, however, only a few universities are currently issuing magazines of area studies. On the whole, periodical literature on Latin American studies in Japan has not made much progress from pre-War years.

In summary, Latin American studies in Japan began approximately 100 years ago, but before World War II these studies were only superficial accounts of Latin American countries chiefly intended for emigrants; only a few were of significant value. After the war, with the recommencement of emigration, the interest was revived, but at first it did not go far beyond the pre-War levels. After 1955, the added impetus of Japan's economic advance to Latin American areas broadened the scope of research studies, and good scholarly results began to be accumulated in the fields of archaeology, history, economics, etc. It must be admitted, however, that the field of Latin American studies in Japan is still in its incipient stage when compared with that of the United States and other Western countries. One can only hope that the field will be better cultivated in the future.

The Latin America Kyôkai's recent publication, entitled *Nihon no Latin America chôsa kenkyûsho gaisetsu* (175 p.), is an annotated bibliography of books in Japanese (including translations) published from the Meiji Era to August 1964, and gives a good bird's-eye view of Latin American studies in Japan.

Brazil no Nihon imin (item 4302) is a collection of reports on actual conditions completed with the voluntary assistance of 500,000 Japanese emigrants, against a background of fifty years of Japanese emigration to Brazil. The vast amount of statistical materials contained in it are without parallel for fullness of detail, and constitute a significant contribution to future studies.

The works listed below are but a representative sample of several of the more significant works published in Japan during the past ten years. Besides noting items 4302, 4312, 4313 and 4319 as especially noteworthy, the following also merit attention:

Japan. Gaimushô Ijû Ikka. *Imin kujû-nen* [Ninety years of emigration]. Tokyo, 1958.

Saito, Hiroshi. *Ijûsha no idô to teigi no gansuru kenkyû* [Studies on the movement and definition of emigrants]. Tokyo, 1960.

Sekai Keizai Chôsakai, *Tokyo*. *Chûnanbei no kenkyû* [Studies on Central and South America]. Tokyo, 1960.

Tokyo Daigaku Andes Chitai Gakujutsu Chôsan. *1958-nendo hôkokusho* [Report for the year 1958]. Tokyo, 1961.

———. *Andes no hakkutsu* [Excavations in the Andes]. Tokyo, 1961.

4300. Ajia Keizai Kenkyūjo, *Tokyo*. Latin America no keizai tōgō ni kansuru bunken to zasshi kiji [Books and articles related to economic integration in Latin America]. Tokyo, 1964. 56 p. (Kenkyū Sankō Shiryō, 53)

A list of 771 titles of domestic and foreign literature concerning LAFTA and the Central American Common Market.

4301. ———, ———. Latin America no keizai II [Latin American economy II]. Tokyo, 1964. 270 p. (Bunken kaidai series, 9)

A selected annotated bibliography by the Institute of Asian Economic Affairs, consisting of two parts: Latin American economy, and Economy of principal countries. Thirty-nine books, all by foreign authors, are also commented on by Yoshiaki Nishimukai, Atsushi Murakami and Yoshirō Ikushima, all on the faculty of the Kōbe University. Mainly for the Japanese specialist in need of foreign research materials.

4302. Brazil Nikkeijin Jittai Chōsa Iinkai, *Tokyo*. Brazil no Nihon imin [Japanese emigrants in Brazil]. Tokyo, 1964. 2 v. (766, 370 p.), tables.

To commemorate the fiftieth anniversary of the first Japanese emigration to Brazil, this research piece was started in 1958 and completed over a period of six years. Its special merit consists in its being the "results of direct observation by the emigrants themselves." The Data volume consists of two parts: Part I, "Present State of the Emigrants and Their Descendants," subdivided into four sections: 1, Distribution and composition of the population (10 tables); 2, Vital statistics of population (21 tables); 3, Economic aspects (152 tables); 4, Social quality (128 tables). Part II, "Historical Background," is divided into three sections: 1, Conditions before emigration (8 tables); 2, Conditions at the time of arrival in Brazil (14 tables); 3, Movements after arrival in Brazil (78 tables). The Comments Volume has divisions corresponding to those in Part II of the Data Volume.

4303. Furuno, Kikuo. *Brazilia e no gohyaku-nen: monogatari Brazil shi* [Five hundred years to Brasilia: a romantic history of Brazil. Part I, II]. Tokyo, Teikoku Shoin, 1963. 2 v. (283, 338 p.)

Based on published sources and correspondence of the Conquerors, this work discusses Brazilian independence, the emancipation of slaves, the republican revolution, etc. in a literary and poetic approach. Side by side with Emperors and Generals, nameless gauchos, soldiers and slaves come on the scene. The histories of Uruguay, Paraguay, and other countries are inserted as the occasion demands.

4304. Hashimoto, Gorō. Brazil shokubutsu ki: mijika na yūyō shokubutsu no chishiki [Notes on the plants of Brazil: information about useful plants around us]. Tokyo, Teikoku Shoin, 1962. 374 p.

Consists of two parts, "Iconography of Brazilian Plants," and "A Brief History of Botanical Expeditions in Brazil." Part I describes 50 out of 50,000 specimens collected by the author; Part II discusses the history of botany in Brazil, divided into four periods: the age of herbalists, the dawn, the age of development, and the present day. Includes various indexes. The author is the chief of the agricultural experiment station and director of the museum in the State of Paraná.

4305. Izumi, Seiichi. Inca no sosensachi [The ancestors of the Inca]. Tokyo, Bungei Shunjū Sha, 1962. 244 p.

An attempt to probe the origins of the ancient cultures of South America going back to pre-Inca eras by archaeological methods. The author, through his repeated trips and with the collaboration of research groups on related subjects, has achieved unique results in this field of study.

4306. Japan. Gaimushō. Keizai kyoku. Raten-Amerikaka. Atarashii shijō Chūbei to keizai tōgō: Chūbei Kyōdōgijyū [The new market, Central America, and economic integration: Central American Common Market]. Tokyo, 1964. 109 p. (Its Keira Shiryō 64-34)

Describes the historical development and present state of the move for Central American economic integration. Points out such problems as: 1) the shortage of local purchasing power; 2) limits to the expansion of trade within the area; 3) opposition of the countries to a system of industrial integration; 4) failings of the industrial development plan within the area, and others.

4307. ———. Jichishō Senkyo-kyoku. Argentine no seitō-hō: seitō no hatten to rippō no kei [Argentine law of political parties: the growth of political parties and the process of legislation]. Tokyo, 1963. 103 p. (Its Senkyo Seido Shingikai Shiryō 38-6)

After a brief summary of post-Independence Argentine political history—with an emphasis on political parties—the editor goes on to discuss, in the form of a comparative study, the regulations and laws governing such groups. The editor is Hiroshi Mitani of the National Diet Library. Prepared by the Ministry of Autonomy, Bureau of Elections.

4308. ———. Kaigai Keizai Kyōryoku Kikin Chōsabu. Colombia no keizai [Colombia's economy]. Tokyo, 1964. 226 p. (Chōsa shiryō, 18)

A report by the Overseas Economic Cooperation Fund consisting of five chapters: Introduction, Resources, Economy, Economic Development Plan, and Problems in the Development of Enterprises, apart from which there are statistical tables and a list of reference works. Not a book of general outline but a good reference work with analytical studies on economy, its recent conditions and sources of information.

4309. Kameyama, Asahi. Cuba no kaku-me: Chû-Nanbei no kinô to kyô [Cuban revolution: Central and South America yesterday and today]. Tokyo, Shinchosha, 1964. 260 p. (Shinchô Pocket Library, 54)

A general description of the history and present state of affairs in Central and South America, with special reference to Cuba. Contains discussions of the dictatorships, the predominance of American capital, rise of nationalism, etc.

4310. Kokusai Gijutsu Kyôryoku Kyôkai. Tokyo. Peru, Equador keizai gijutsu kyôryoku kiso chosadan chôsa hôkokusho [Report of the Basic Research Group for Economic and Technical Cooperation with Peru and Ecuador]. Tokyo, 1963. 171 p.

A report by civil research bodies sent to the two countries in 1962. The appended materials include: a development plan for Peru; agreement on a development plan for Tacna province (Peru); a harbor construction plan for Callao; a law of foreign investment in Ecuador; and an industrial encouragement law for Ecuador.

4311. Latin America Kyôkai, Tokyo. Latin America Hôritsusho gaisetsu [General survey of Latin American Law books]. Tokyo, Latin America Kyôkai, 1963. 246 p.

A selected bibliography with brief descriptive notes, listing about 900 items of legal literature in the holdings of the Latin America Kyôkai, Hitotsubashi University, National Diet Library, and in the personal collection of the editor, Kazuhiko Nakagawa, as of the end of 1963. Listed are both Japanese and foreign monographic materials as well as some periodical articles.

4312. ————. ————. Latin America jiten [Latin American handbook]. Tokyo, 1964. 798 p.

Compiled under the supervision of the Ministry of Foreign Affairs, this consists of four parts: "General survey," "Individual countries," "Newly-risen countries and areas not yet independent," and "Supplementary materials." Earlier editions of 1955 and 1961 have been enlarged with most recent information. Containing fairly detailed exposition of the history, culture, society, politics, economy and immigration, the book is convenient to practical workers as well as to researchers.

4313. ————. ————. Latin America no rekishi [History of Latin America]. Tokyo, Chûô Kôronsha, 1964. 633 p.

Consists of six parts. "The Dawn of Latin American History" and "Discovery of Latin America and Its Conquest" are devoted to the

aborigines and their conquest by the Spaniards and the Portuguese. "Latin America in the Colonial Age" and "The Independence of Latin America and Its Influence" tell the history of Latin America from its colonization to its independence. The history since the 19th century is discussed in the last two parts, "The Age of Latin America" and "Present-Day Latin America." Compiled by the younger generation of Japanese researchers on Latin America, under the supervision of Minoru Izawa, Director of the Latin America Kyôkai, Seiichi Izumi and Ken'ichi Nakaya, Professors at Tokyo University.

4314. Masuda, Yoshirô. Taiyô no teikoku Inca: seifukusha no kiroku ni yoru [Inca, the empire of the sun: based on the records of the Conquerors]. Tokyo, Kadokawa Shoten, 1964. 202 p. (Kadokawa Shinsho, 187)

The chronicles concerning the Incas, written by Spanish conquerors, are said to number more than 50, of which the author here introduces nine. Chapter 1, "Sevilla 1534," concerns the anonymous chronicle entitled "Conquest of Peru"; Chapter 2, "Writers of Records of the Conquest," the special features of such records; Chapter 3, "In Quest of the Empire of the Inca," the outline of the Empire; Chapters 4 and 5, "The Empire of the Inca as seen by the Conquerors," the culture of the Incas based on historical records.

4315. Miura, Nobuyuki. Jujutsu no teikoku [The empire of sorcery]. Tokyo, Futami Shobô, 1962. 272 p. (Hikyô series, 5)

Description of a community of the Quicha tribe called Chinchero 20 miles from Cuzco (Peru). The author, who lived with the Indians for more than a year, records his close personal experiences with the tribe. Though not a scientific report, the book is filled with vivid narratives.

4316. Nakaya, Ken'ichi. Latin America shi [History of Latin America]. Tokyo, Chûô Kôronsha, 1964. 232 p. (Chûkô Shinsho, 33)

A broad survey of Latin American political history. Many historical facets hitherto not well known in Japan are introduced: Chapter 1, "Travels in Latin America," Chapter 2, "Independence of Latin America," Chapter 3, "Latin America after Independence," Chapter 4, Latin America in the 20th Century."

4317. Nihon Puranto Kyôkai, Tokyo. Brazil no chika shigen [Mineral resources of Brazil]. Tokyo, 1962. 114 p.

The rich mineral resources of Brazil have until recently been a "sleeping treasurehouse." In 1953 the mining law was revised, and now foreign capital—those of West Germany, U. S., etc.—is being utilized in the development of iron, steel and manganese. The present book gives a rough survey of more than 50 kinds of mineral resources of Brazil.

4318. Nishimukai, Yoshiaki. Brazil no keizai hatten no ippanteki tokushitsu: konseiki no kôgyôka katei ni kanren shite [General characteristics of the development of the Brazilian economy: with reference to the process of industrialization in the present century]. Kôbe, Japan, Kôbe Daigaku Keizai Keiei Kenkyûjo, 1963. 232 p.

Brazil accomplished remarkable economic development in the present century. The author regards this as a process in the discarding of the colonial economic structure and analyzes the problem of industrialization particularly in relation with the coffee economy, inflation and foreign capital, pointing out various problems the country is currently faced with.

4319. ———. Brazil no kôgyôka to infurêshon [Industrialization of Brazil and inflation]. Tokyo, Ajia Keizai Kenkyûjo, 1964. 186 p. (Ajia Keizai Chôsa Kenkyû Sôsho, 109)

A detailed technical work in which Brazilian inflation and economic progress are theoretically analyzed and positivistically studied. The author is a young researcher on the subject.

4320. Sakurai, Masao. Latén-Amérika keizai kenkyû jijô. Tokyo, Ajia Keizai Kenkyûjo, 1963. 178 p. (Ajia keizai kenkyû, 33)

A compilation of selective economic research materials on Latin America by a member of the Research Institute for Asian Economic Affairs. Includes references to institutions (and their publications) as well as critical comments of entries. A guide to economic studies on Latin America for Japanese researchers.

4321. São Paulo Jinbun Kagaku Kenkyû Kai, Tokyo. Minami Rio Grande no shakai to sangyô [Society and industry in Southern Rio Grande]. Tokyo, 1963. 168 p. (Brazil Kenkyû Sôsho, 4)

Contains the following research articles: "Formation of Society in Southern Rio Grande" by Kumaki Nakao, "Characteristics of Southern Societies" by Tomoo Handa, "Influence of Foreign Immigrants" by Hiroshi Saitô, "Races and literature in Southern Rio Grande" by Jôji Izeki, "Industry in Southern Rio Grande" by Shûchi Masuda, and "Area Development Plan in the Southern Regions" by Yoshiaki Nishimukai.

4322. Sekai Chiri Fûzoku Taikei [Grand series on the world geography and ways of people]. v. 4, Central America; v. 5, South America (Middle and Southern parts). Tokyo, Seibundô Shinkôsha, 1962. 2 v. (450, 448 p.)

Vol. 4 covers Mexico, Central America, the Caribbean Islands, Colombia, Venezuela and the Guianas. Vol. 5 covers the remaining countries of middle and southern South America. Edited under the supervision of Minoru Izawa, Seiichi Izumi, Fumio Tada and Kaoru Tanaka.

4323. Shibata, Ginjiro (ed.). Aruzenchin no keizai kôzô [Economic structure of Argentina]. Tokyo, Ajia Keizai Kenkyûjo, 1962. 270 p., map, tables (Kenkyûjo Shiryô, 27)

Perón's economic policies, favoring too radical an industrialization, brought about inflation and the deterioration of international balance, lost national support and collapsed. Frondizi's policy of stabilization by introducing foreign capital did not prove any more effective. The present book tries to clarify the economic difficulties. A collaboration of seven writers.

4324. Shikata, Shun'ichi. Paraguay no komugi-saku [Cultivation of wheat in Paraguay]. Tokyo, Latin America Kyôkai, 1962. 66 p. (Shiryô, 60)

The author, a technical engineer of the Ministry of Agriculture and Forestry, was dispatched to Paraguay as a specialist on technical cooperation for nine months from March to November 1961. He made a close study of the cultivation of wheat in Paraguay, and completed the present report by field experiments and documentary research, with observations of his own from the point of view of a specialist.

4325. Sono, Toshihiko. Hakkutsu: iseki o shite katarashimeru [Excavation: making relics speak]. Tokyo, Chûô Kôronsha, 1964. 191 p.

The author participated in four scientific expeditions—twice to Iran and Iraq, and twice to the Andes—taking part in archaeological excavations. Accounts at Kotosch in the Andes constitute the main subject of the book. See also item 660.

4326. Takahashi, Rintarô. Brazil no Indio: sono seikatsu to minzoku-shi [The Indio of Brazil: their life and their racial history]. Tokyo, Teikoku Shoin, 1963. 229 p.

A cultural-anthropological study by a non-academic scholar in Brazil. Deals with the history of the *bandeiras*, the distribution of the different tribes of the Indio, their language, manners and other features of their primitive life, which are portrayed in minute detail. A unique study, though written in a simple, flowing narrative style. Many documents in Portuguese are mentioned.

4327. Takamura, Chôji. Sôbô no kiroku. Minami America no Nihonjin [Records of the people: the Japanese in South America]. Tokyo, Gakushû Kenkyû Sha, 1963. 325 p.

Records of Japanese emigrants to South America. Each account is a moving piece of literature calling forth deep emotion in those who read it. The tragedy of Japanese killing each other in the sugar-cane fields of Peru, difficulties encountered in the cultivation of tea in Brazil, the true stories of the Shindô Renmei (Association for the Japanese Subjects' Way) which shook the whole of Brazil after the War, are related with a vividness not to be found in general introductory or historical works.

4328. Terada, Kazuo. Inca no hanran: chinurareta Indio no kiroku [Revolt of the Inca: records of the blood-smeared Indio]. Tokyo, Chikuma Shobô, 1964, 247 p.

The flames of rebellion in 1780 led by Felipe Túpac-Amaru, descendant of the Inca, could not be put out by the massacre of the rebels. Surviving royal members of Inca spread the rebellion to the *virreynatos* in Peru, La Plata and Nueva Granada. The present book gives a record of this gruesome rebellion.

4329. Toneyama, Mitsuto. Mexico: hi to shin'wa no kuni [Mexico: the country of fire and mythology]. Tokyo, Sekkasha, 1964. 257 p.

Essays on the folklore and culture of Mexico by a painter who travelled through the country.

4330. Tsuda, Masao. Hi no kuni Patagonia: Minami hankyû no chi no hate [Patagonia, the country of fire: extremities of land in the Southern hemisphere].

Tokyo, Chûô Kôronsha, 1964. 184 p., bibl., tables (Chûkô Shinsho, 49)

A journalistic account of the Patagonia and Tierra del Fuego in southern South America. Includes detailed historical references with a bibliography and chronological tables.

4331. Yamamoto, Makiko. Latin ongaku e no tabi [Visits to Latin music]. Tokyo, San'ichi Shobô, 1963. 310 p. (San'ichi Shinsho, 399)

Description of Central and South American countries—Argentina, Mexico, Cuba, etc.—through folksongs. Richly interspersed with bilingual Japanese and Spanish texts of folksongs.

4332. Yoshino, Saburô. Maya to Azteca [Maya and Azteca]. Tokyo, Shakai Shisô Sha, 1963. 353 p. (Gendai Kyôyô Bunko, 435)

On the theory that the new continent was first discovered ten or twenty thousand years ago, the author tries to trace the history of the Maya and Aztec, and describes the daily life, economy, politics, battles, religion and culture of the two groups down to the fall of the Aztecs at the hands of the Conquistadores.

Title List of Periodicals Cited*

(For reference to periodicals pertaining to specific disciplines—e.g., Anthropology, Economics, etc.—please consult the key to periodical abbreviations at the end of each appropriate section of the *Handbook*)

- Acción Indigenista. (INI/AI) *Anthropology*
 Acta Científica Venezolana. (AVAC/A) *Anthropology*
 Acta Ethnographica. (ASH/AE) *Anthropology*
 Acta Genetica et Statistica Medica. (AGSM) *Anthropology*
 Acta Genetica Medicae et Gemellologie. (IGM/AGMG) *Anthropology*
 Acta Geographica. (SG/A) *Geography*
 Acta Praehistorica. (CAEP/AP) *Anthropology*
 Actividad Económica en Latinoamérica. (AEL) *Economics*
 Actualité Économique. (IEA/AE) *Geography*
 Amazonia Colombiana Americanista. (CILE/ACA) *Anthropology*
 América Indígena. (III/AI) *Anthropology, Sociology*
 América Latina. (CLAPCS/AL) *Anthropology, Economics, Geography, Government and International Relations, Sociology*
 American Anthropologist. (AAA/AA) *Anthropology*
 American Antiquity. (SAA/AA) *Anthropology*
 The American Behavioral Scientist. (ABS) *Bibliography and General Works, Government and International Relations*
 The American Economic Review. (AEA/AER) *Economics*
 The American Journal of Economics and Sociology. (AJES) *Anthropology, Economics*
 American Journal of Human Genetics. (ASHG/J) *Anthropology*
 American Journal of International Law. (ASIL/J) *Government and International Relations*
 American Journal of Physical Anthropology. (WIAB/J) *Anthropology*
 American Journal of Sociology. (UC/AJS) *Anthropology, Sociology*
 American Journal of Tropical Medicine and Hygiene. (ASTMH/J) *Anthropology*
 American Neptune. (AN/AN) *Anthropology*
 American Political Science Review. (APSA/R) *Government and International Relations*
 The American Review of Respiratory Diseases. (ATS/AARD) *Anthropology*
 American Sociological Review. (ASA/ASR) *Anthropology*
 American Universities Field Staff. Reports Service. West Coast South America Series. (AUFS/WC) *Anthropology, Government and International Relations, Sociology*
 The Americas. (AAFH/TAM) *Bibliography and General Works, Anthropology*
 Amerindia, Prehistoria y Etnología del Nuevo Mundo. (CEAAA/A) *Anthropology*
 Anais da Associação dos Geógrafos Brasileiros. (AGB/A) *Geography*
 Anais de Academia Brasileira de Ciências. (ABC/A) *Anthropology, Geography*
 Anais do Museu Paulista. (MP/AN) *Anthropology*
 Anales. (UCE/A) *Anthropology, Sociology*
 Anales de Antropología. (UNAM/AA) *Anthropology*
 Anales de Arqueología y Etnología. (UNC/AAE) *Anthropology*

*Disciplines in italics refer to *Handbook* sections in which the periodical was cited.

- Anales de la Facultad Latinoamericana de Ciencias Sociales. (FLACSO/A) *Bibliography and General Works*
- Anales de la Sociedad de Geografía e Historia de Guatemala. (SGHG/A) *Anthropology*
- Anales de la Universidad del Norte. (UN/A) *Anthropology*
- Anales del Instituto Nacional de Antropología e Historia. (INAH/A) *Anthropology*
- Andean Air Mail & Peruvian Times. (AAMP/PT) *Geography*
- Anhembi. (ANHEM) *Anthropology, Education, Sociology*
- Annales: économies, sociétés, civilisations. (AESC) *Anthropology*
- Annales de Géographie. (SG/AG) *Geography*
- Annals of Human Genetics (Annals of Eugenics). (UCGL/AHG) *Anthropology*
- The Annals of the American Academy of Political and Social Science. (AAPSS/TA) *Bibliography and General Works, Government and International Relations*
- Annals of the Association of American Geographers. (AAG/A) *Anthropology, Geography*
- Anthropological Journal of Canada. (AAC/AJ) *Anthropology*
- Anthropological Linguistics. (IU/AL) *Anthropology*
- Anthropological Papers. (SIBAE/AP) *Anthropology*
- Anthropological Quarterly. (CUA/AQ) *Anthropology*
- Anthropos. (AI/A) *Anthropology*
- Antropología. (UCCEA/A) *Anthropology*
- Antropología e Historia de Guatemala. (IAHG/AHG) *Anthropology*
- Antropología Física Chilena. (UCCEA/AFC) *Anthropology*
- Antropología y Etnología. (IBSAE/AE) *Anthropology*
- Antropológica. (SCNLS/A) *Anthropology*
- Anuario de Estudios Americanos. (EEHA/AEA) *Bibliography and General Works*
- Anuario de Historia. (UNAM/AH) *Anthropology, Education*
- Anuario de Letras. (UNAM/AL) *Anthropology*
- Anuário do Conselho de Ensino. (CE/A) *Education*
- Anuário Estatístico do Brasil. (BRIBGE/A) *Education*
- Anuário Estatístico do Estado da Guanabara. (DGE/AEEG) *Education*
- Anuario General. (UNAM/AG) *Education, Geography*
- Anuário Geográfico do Estado do Rio de Janeiro. (IBGE/A) *Geography*
- Anuario Indigenista. (III/A) *Anthropology*
- Apontamentos Arqueológicos. (AA) *Anthropology*
- Archaeology. (AIA/A) *Anthropology*
- Archiv für Völkerkunde. (MVWV/V) *Anthropology*
- Archives de Sociologie des Religions. (CNR-S/ASR) *Anthropology*
- Archives Européennes de Sociologie. (AES) *Government and International Relations*
- Archivos Venezolanos de Folklore. (UCVI-AH/A) *Anthropology*
- Archivos Venezolanos de Nutrición. (INN/AVN) *Anthropology*
- Arquivos Brasileiros de Nutrição. (UBIN/ABN) *Anthropology*
- Arquivos da Universidade da Bahia. (UB/A) *Education*
- Arquivos do Museu Paranaense. (MP/A) *Anthropology*
- Aussenpolitik. (AZIF) *Economics*
- Baessler-Archiv. (MV/BA) *Anthropology*
- Beihefte zum Geologischen Jahrbuch. (GLBD/GJB) *Geography*
- Bibliografía Argentina de Artes y Letras. (FNA/BAAL) *Bibliography and General Works*
- Blood. (BJH) *Anthropology*
- Boletim Carioca de Geografia. (AGB/BCG) *Geography*
- Boletim da Universidade do Paraná. (UPC-P/B) *Anthropology*
- Boletim de Antropologia. (UCF/BA) *Anthropology*
- Boletim de Recursos Naturais. (SUDENE) *Geography*
- Boletim do Centro de Estudos Geográficos. (UCCEG/B) *Geography*
- Boletim do Centro de Estudos Roberto Mange (CERM/B) *Education*
- Boletim do Centro Latino-Americano de Pesquisas em Ciências Sociais. (CLAPCS/B) *Education*
- Boletim do Instituto de Pesquisas Pedagógicas. (IPP/B) *Education*
- Boletim do Instituto Joaquim Nabuco de Pesquisas Sociais. (IJNPS/B) *Education*
- Boletim do Museu Paraense Emílio Goeldi. (MPEG/B) *Anthropology*
- Boletim Geográfico. (Belo Horizonte). (D-GE/MG/BG) *Geography*
- Boletim Geográfico. (Rio). (IBGE/B) *Geography*
- Boletim Geográfico do Estado do Rio Grande do Sul. (DRG/BG) *Geography*
- Boletim Informativo da Campanha Nacional de Aperfeiçoamento do Pessoal de Nível Superior. (CNAPNS/B) *Education*
- Boletim Mineiro de Geografia. (AGB/BMG) *Geography*
- Boletim Paranaense de Geografia. (UPCP/BPG) *Anthropology*
- Boletim Paulista de Geografia. (AGB/BPG) *Geography*
- Boletim Técnico. (IPAP/BT) *Geography*
- Boletín. (CMALS/B) *Anthropology*
- Boletín Azucarero Mexicano. (UNPA/BA-M) *Economics*
- Boletín Bibliográfico. (Mexico). (MSHCP/BB) *Bibliography and General Works*
- Boletín Bibliográfico. (Peru) (UNMSM/BB) *Bibliography and General Works*

- B[ole]t[ín] B[ibliogr]áfico [de] A[n]tropol[og]ía
A[mericana]. (BBAA) *Anthropology*
Boletín Bibliográfico Mensual. (UCV/BB)
Economics
Boletín Cultural y Bibliográfico. (CBR/
BCB) *Bibliography and General Works*
Boletín de Estudios Geográficos. (UNCIG/
B) *Geography*
Boletín de Informaciones Científicas Na-
cionales. (CCE/BICN) *Anthropology*
Boletín de la Academia Nacional de His-
toria. (EANH/B) *Anthropology*
Boletín de la Academia Nacional de la
Historia. (VANH/B) *Anthropology*
Boletín de la Biblioteca Nacional. (MBN/
B) *Bibliography and General Works*
Boletín de la Comisión Nacional de Valores.
(MCNV/B) *Economics*
Boletín de la Oficina de Planeamiento In-
tegral de la Educación. (OPIE/B) *Educa-
tion*
Boletín de la Real Sociedad Geográfica. (R-
SG/B) *Anthropology*
Boletín de la Sociedad Científica del Para-
guay y del Museo Dr. Andrés Barbero
Etnográfico e Histórico Natural. (SCP-
MAB/B) *Anthropology*
Boletín de la Sociedad Geográfica de Colom-
bia. (SGC/B) *Geography*
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fía y Estadística. (SMGE/B) *Economics*
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tropológicas de México. (CIA/B) *Anthro-
pology*
Boletín del Instituto Chileno de Derecho
Tributario. (ICDT/B) *Economics*
Boletín del Instituto de Folklore. (VME/
BIF) *Anthropology*
Boletín del Instituto de Literatura Chilena.
(UCILC/B) *Bibliography and General
Works*
Boletín del Instituto Nacional de Antro-
pología e Historia. (INAH/B) *Anthro-
pology*
Boletín Económico. (BMEN/BE) *Econom-
ics*
Boletín Indigenista. (III/BI) *Anthropology*
Boletín Indigenista Venezolano. (VMJ/BI-
V) *Anthropology*
Boletín Informativo. (IVIC/BI) *Anthro-
pology*
Boletín Informativo ODECA. (ODECA/BI)
Economics
Boletín Técnico Informativo. (UBA/BTI)
Economics
Boletín Trimestral de Información Económ-
ica. (UC/BTIE) *Geography*
Brazilian American Survey. (BAS) *Govern-
ment and International Relations*
British Medical Journal. (BMA/J) *Anthro-
pology*
The Brooklyn Museum Annual. (BMA) *Anthro-
pology*
Buenos Aires. (AME/BA) *Anthropology*
Bulletin. (Austria). (ICUAER/B) *Anthro-
pology*
Bulletin. (Switzerland). (SSA/B) *Anthro-
pology*
Bulletin. (United States). (MMA/B) *Anthro-
pology*
Bulletin de l'Association de Géographes
Français. (AGF/B) *Geography*
Bulletin de l'Institut Français d'Afrique
Noire. (IFAN/B) *Anthropology*
Bulletin de la Faculté des Lettres de Stras-
bourg. (USFL/B) *Anthropology*
Bulletin de Liaison du Central International
d'Étude des Textiles Anciens. (CIETA/
BL) *Anthropology*
Bulletin du Bureau d'Éthnologie. (HBE/B)
Anthropology
Bulletin of the History of Medicine. (AAH-
M/B) *Anthropology*
Bulletin of the Philadelphia Anthropological
Society. (PAS/B) *Anthropology*
Bulletins et Memoires de la Société d'An-
thropologie de Paris. (SAP/BM) *Anthro-
pology*
Les Cahiers d'Outre-Mer. (SGB/COM) *Ge-
ography*
The California Geographer. (CCGT/CG)
Anthropology
Caravelle. (UTIEH/C) *Bibliography and
General Works, Economics, Sociology*
Caribbean Quarterly. (CQ) *Anthropology*
Caribbean Studies. (UPR/CS) *Bibliography
and General Works, Anthropology, Eco-
nomics, Government and International
Relations, Sociology*
Ciba Review. (CIR) *Anthropology*
Ciência e Cultura. (SBPC/CC) *Anthropol-
ogy, Education*
Ciência Interamericana. (PAU/CI) *Educa-
tion*
Ciencias Políticas y Sociales. (UNAM/CPS)
Anthropology, Economics
Ciencias Sociales. (UO/CS) *Sociology*
Claremont Quarterly. (CCC/CQ) *Govern-
ment and International Relations*
Combate. (IIEPS/C) *Government and In-
ternational Relations*
Comentário. (IBJCD/C) *Education*
Comercio Exterior. (Cuba). (MCEC/CE)
*Economics, Government and Internation-
al Relations*
Comercio Exterior. (Mexico). (BNCE/CE)
Economics
Commentary. (COMMENT) *Government
and International Relations*
Comparative Studies in Society and History.
(CSSH) *Anthropology*
Congressional Record (USC/CR) *Govern-
ment and International Relations*
Conjonction. (IFH/C) *Bibliography and
General Works*
Conjuntura Económica. (FGV/CE) *Geog-
raphy*
Conjuntura Económica Internacional. (FG
V/CEI) *Economics*

- Correio do Centro Regional de Pesquisas Educacionais. (CRPE/C) *Education*
- Correio do Serviço Nacional de Aprendizagem Comercial. (SNAC/C) *Education*
- The Correspondent. (HU/TC) *Government and International Relations*
- Craft Horizons. (ACC/CH) *Anthropology*
- O Cruzeiro. (OC) *Government and International Relations*
- Cuadernos. (CLC/C) *Anthropology, Education*
- Cuadernos Americanos. (CAM) *Anthropology, Education*
- Cuadernos de Antropología. (USCG/CA) *Anthropology*
- Cuadernos de Finanzas Públicas. (PCT/CFP) *Economics*
- Cuadernos de Historia y Arqueología (CC-E/CHA) *Anthropology*
- Cuadernos de la C[orporación] V[enezolana] [de] F[omento]. (CVF/C) *Economics*
- Cuadernos del Centro de Estudios Sindicales. (CES/C) *Economics*
- Cuadernos del Instituto Nacional de Investigaciones Folklóricas. (INIF/C) *Anthropology*
- Cuadernos Hispanoamericanos. (CH) *Anthropology, Government and International Relations*
- Cuba Socialista. (CS) *Economics, Education, Government and International Relations*
- Curator. (AMNH/C) *Anthropology*
- Demography. (PAA/D) *Geography, Sociology*
- Dental Radiography and Photography. (EKC/DRP) *Anthropology*
- Desarrollo Económico. (IDES/DE) *Economics, Government and International Relations*
- Desenvolvimento e Conjuntura. (DC) *Geography*
- Développement et Civilisations. (IRFDH/DC) *Economics*
- Diário Oficial. (BRC/DO) *Education*
- Dissent. (DIS) *Economics*
- Documentos de la Organización de Universidades Católicas de América Latina. (OUCAL/D) *Education*
- Economía. (Chile). (UCFCE/E) *Economics*
- Economía. (Venezuela). (ULAF/E) *Economics*
- Economia Internazionale. (IEI/EI) *Economics*
- Economía Latinoamericana. (OAS/EL) *Economics, Geography*
- Economía Salvadoreña. (UES/ES) *Economics*
- Economía y Administración. (UZ/EA) *Economics*
- Economía y Agricultura. (APEA/EA) *Economics*
- Economía y Ciencias Sociales. (UCV/ECS) *Economics*
- Economic Botany. (SEB/EB) *Geography*
- Economic Bulletin for Latin America. (UNECLA/B) *Economics, Geography*
- Economic Development and Cultural Change. (UC/EDCC) *Economics, Geography, Sociology*
- Economic Geography. (CU/EG) *Anthropology, Economics, Geography*
- Económica. (UNLP/E) *Economics*
- Économie Appliquée. (ISEA/EA) *Economics*
- Économie et Politique. (EP) *Economics*
- El Economista Mexicano. (SM/EM) *Economics*
- Educação. (FNEE/E) *Education*
- Educação e Ciências Sociais. (CBPE/ECS) *Education*
- La Educación. (PAU/LE) *Education*
- The Educational Forum. (KDP/EF) *Education*
- Ekonomisk Revy. (SB/ER) *Economics*
- Encounter. (ENCOUNT) *Bibliography and General Works*
- Ensino Industrial. (DEI/EI) *Education*
- Entretiens de Monaco en Sciences Humaines. (EMSH) *Anthropology*
- Die Erde. (GEB/E) *Economics, Geography*
- Erdkunde. (UBGI/E) *Geography*
- Escola Secundária. (BRMEC/ES) *Education*
- Estadística. (IASI/E) *Geography*
- O Estado de S. Paulo. (OESP) *Education*
- Estudios. (Panama). (INP/E) *Anthropology*
- Estudios. (Uruguay). (PCU/E) *Government and International Relations*
- Estudios Americanos. (EEHA/EA) *Anthropology*
- Estudios de Cultura Maya. (SCM/ECM) *Anthropology*
- Estudios de Cultural Náhuatl. (UNAM/ECN) *Anthropology*
- Estudios Históricos. (EH) *Anthropology*
- Estudios Sobre el Comunismo. (ESCOM) *Education, Government and International Relations*
- Estudos. (ESTUD) *Education, Government and International Relations*
- Ethnohistory. (IU/E) *Anthropology*
- Ethnology. (UP/E) *Anthropology*
- Ethnomusicology. (SE/E) *Anthropology*
- Ethnos. (SEM/E) *Anthropology*
- Etnografia Polska. (PAN/EP) *Anthropology*
- Etnologiska Studier. (EM/ES) *Anthropology*
- Études Rurales. (SEPH/ER) *Economics*
- Eugenics Quarterly. (AES/E) *Anthropology*
- Expedition. (UMUP/E) *Anthropology*
- Explorers Journal. (EJ) *Anthropology*
- Fanal. (IPC/F) *Geography*
- Fénix. (FENIX) *Bibliography and General Works*
- Fichas de Bibliografía Potosina. (UASLP/FB) *Bibliography and General Works*
- Finanzas y Contabilidad. (FC) *Economics*
- Finis Terrae. (UCC/FT) *Economics, Government and International Relations*

- Folia Antropológica. (VMCN/FA) *Anthropology*
- Folk. (DEF/F) *Anthropology*
- Folklore Americano. (CIF/FA) *Anthropology*
- Foreign Affairs. (CFR/FA) *Anthropology, Economics, Geography, Government and International Relations*
- Foreign Service Journal. (AFSA/FSJ) *Government and International Relations*
- Foro Internacional. (CM/FI) *Economics, Government and International Relations*
- Gaceta Médica de México. (MANM/G) *Anthropology*
- Genus. (GENUS) *Geography*
- Geografisk Tidsskrift. (KDG/GT) *Geography*
- Geografiska Annaler. (SSAG/GA) *Geography*
- The Fund and Bank Review. (IMF/FBR) *Economics*
- The Geographical Journal. (RGS/GJ) *Anthropology, Geography*
- The Geographical Magazine. (GM) *Geography*
- The Geographical Review. (AGS/GR) *Anthropology, Geography*
- Geographische Rundschau. (GR) *Economics, Geography*
- Geographische Zeitschrift. (GZ) *Geography*
- Geography. (GA/G) *Geography*
- Guatemala Indígena. (GIIN/GI) *Anthropology, Economics, Education, Government and International Relations*
- Harvard Business Review. (HU/HBR) *Economics*
- Harvard Foundation for Advanced Study and Research Newsletter. (HFASR/N) *Anthropology*
- Hispanic American Historical Review. (HAHR) *Anthropology, Economics, Geography, Government and International Relations*
- Historia. (PAT/H) *Government and International Relations*
- Historia Mexicana. (CM/HM) *Anthropology*
- Historiografía y Bibliografía Americanista. (EEHA/HBA) *Bibliography and General Works*
- Hombre y Cultura. (UNCIA/HC) *Anthropology*
- L'Homme. (EPHE/H) *Anthropology*
- Homo. (DGA/H) *Anthropology*
- Horizontes. (UCPR/H) *Government and International Relations*
- Human Biology. (WSU/HB) *Anthropology, Geography*
- Human Organization. (SAA/HO) *Anthropology*
- Humanitas. (UCEIA/H) *Anthropology*
- Humboldt. (HUMB) *Anthropology*
- Icach. (ICACH) *Anthropology*
- Illustrated London News. (ILN) *Anthropology*
- Imago Mundi. (IM) *Anthropology*
- Impact of Science on Society. (UNESCO/I) *Education*
- Industrial and Labor Relations Review. (CU/ILRR) *Economics*
- Infância. (CB/I) *Education*
- Informaciones Geográficas. (UCIG/IG) *Geography*
- Informaciones Sociales. (PECNSS/I) *Anthropology*
- Information Géographique. (IG) *Geography*
- Informativo do Serviço Nacional de Aprendizagem Industrial. (SENAI/I) *Education*
- Informe Semestral. (CRIG/IS) *Anthropology*
- Inter-American Economic Affairs. (IAMEA) *Anthropology, Economics, Geography, Government and International Relations*
- Intercambio. (BCC/I) *Bibliography and General Works, Anthropology*
- International Affairs. (RIIA/IA) *Economics, Geography, Government and International Relations*
- International Archives of Ethnography. (IAE) *Anthropology*
- International Journal. (CIIA/IJ) *Government and International Relations*
- International Journal of American Linguistics. (IU/IJAL) *Anthropology*
- International Journal of Comparative Sociology. (KU/IJCS) *Anthropology, Sociology*
- International Journal of Group Psychotherapy. (AGPA/J) *Anthropology*
- International Journal of Social Psychiatry. (IJSP) *Sociology*
- International Labour Review. (ILO/R) *Anthropology, Economics*
- International Migration. (INM) *Geography*
- International Organization. (WPF/IO) *Economics, Government and International Relations*
- International Review of Community Development. (IFSNC/CD) *Sociology*
- International Social Science Journal. (UN/ISSJ) *Anthropology, Sociology*
- Internationale Spectator. (NGIZ/IS) *Government and International Relations*
- Investigación Económica. (UNAM/IE) *Economics*
- The Jewish Journal of Sociology. (WJC/JJS) *Sociology*
- Jorden Runt. (JR) *Geography*
- Journal de Génétique Humaine. (JGH) *Anthropology*
- Journal de la Société des Américanistes. (SA/J) *Anthropology*
- Journal of American Folklore. (AFS/JAF) *Anthropology*
- The Journal of Conflict Resolution. (UM/JCR) *Government and International Relations*
- Journal of Economic History. (EHA/J) *Economics, Geography*
- Journal of Geography. (NCGE/J) *Anthropology, Economics, Geography*

*Material taken from the *Journal* after October 1964 will be abbreviated UM/JIAS.

- Journal of Inter-American Studies. (UF/JIAS)* *Bibliography and General Works, Anthropology, Economics, Education, Geography, Government and International Relations, Sociology*
- Journal of Nervous and Mental Disease. (UM/JNMD) *Anthropology*
- The Journal of Politics. (SPSA/JP) *Government and International Relations*
- Journal of Social Psychology. (JSP) *Anthropology, Sociology*
- Journal of the Barbados Museum and Historical Society. (BMHS/J) *Anthropology*
- Journal of the Royal Anthropological Institute of Great Britain and Ireland. (RAIGBI/J) *Anthropology*
- Katunob. (SSC/K) *Anthropology*
- Kosmos. (KOSMOS) *Geography*
- Kriterion. (UMGFF/K) *Education*
- Kroeber Anthropological Society Papers. (KAS/P) *Anthropology*
- Lancet. (LANCET) *Anthropology*
- Land Economics. (UW/LE) *Geography*
- Landscape. (LAND) *Geography*
- Language. (LSA/L) *Anthropology*
- Latin American Research Review. (LARR) *Bibliography and General Works*
- La Ley. (LEY) *Government and International Relations*
- Lingua. (LINGUA) *Anthropology*
- Lore. (MPM/L) *Anthropology*
- Lotería. (LNB/L) *Anthropology, Government and International Relations*
- Man. (RAI/M) *Anthropology*
- The Masterkey. (SM/M) *Anthropology*
- Memoria de la Sociedad de Ciencias Naturales La Salle. (SCNLS/M) *Anthropology, Geography*
- Memorias de la Academia Mexicana de la Historia. (AMH/M) *Anthropology*
- Memorias y Revista de la Academia Nacional de Ciencias, Antigua Sociedad Científica Antonio Alzate. (ANC/MR) *Anthropology*
- Mensário Estatístico. (DGE/ME) *Education*
- El Mercado de Valores. (NF/MV) *Economics*
- Mexican Life. (ML) *Anthropology*
- México Agrícola. (MA) *Education*
- El México Antiguo. (SAM/MA) *Anthropology*
- The Mexico Quarterly Review. (MQR) *Anthropology*
- Middle American Research [Records] Institute Publication. (TUMARI/P) *Anthropology*
- Midwest Quarterly. (KSCP/MQ) *Government and International Relations*
- Milbank Memorial Fund Quarterly. (MM-FQ) *Sociology*
- Mining Journal [Annual Review]. (MJAR) *Geography*
- Mitteilungen der Fränkischen Geographischen Gesellschaft. (FGG/M) *Geography*
- Mitteilungen der Geographischen Gesellschaft in Hamburg. (HGG/M) *Geography*
- Módulo. (MODULO) *Education*
- Le Monde Diplomatique. (MOD) *Economics*
- Names. (ANS/N) *Anthropology*
- National Geographic Magazine. (NGS/NGM) *Anthropology*
- Natural History. (AMNH/NH) *Anthropology, Economics, Geography*
- Nature. (NWJS) *Anthropology*
- Nawpa Pacha. (IAS/NP) *Anthropology*
- New Society. (NS) *Anthropology*
- New University Thought. (NUT) *Government and International Relations*
- Nicaragua Indígena. (IIN/NI) *Anthropology*
- Nicaragua Rotaria. (CRN/NR) *Anthropology*
- Nieuwe West-Indische Gids. (NWIG) *Anthropology, Economics, Geography*
- Notas. (UNCCEA/N) *Anthropology*
- Notas de Arqueología Boliviana. (SBA/NAB) *Anthropology*
- Notas del Museo de La Plata. (MLP/N) *Anthropology*
- Notes from a Ceramic Laboratory. (CIW/NCL) *Anthropology*
- Nueva Educación. (NE) *Education*
- Numen. (IAHR/N) *Anthropology*
- Objets et Mondes. (MH/OM) *Anthropology*
- Orbis. (Belgium). (CIDG/O) *Anthropology, Economics, Government and International Relations*
- Orbis. (United States). (UP/O) *Economics, Government and International Relations*
- Oxford Economic Papers. (OUP/OEP) *Economics*
- Paideuma. (PMK) *Anthropology*
- La Palabra y el Hombre. (UV/PH) *Anthropology*
- Panoramas. (CEDS/P) *Economics, Government and International Relations*
- Pédagogie, Éducation et Culture. (CEP/PEC) *Education*
- Perú Indígena. (IIP/PI) *Anthropology*
- Pesquisa e Planejamento. (SPCRPE/P) *Education*
- Pesquisas. (IAP/P) *Anthropology*
- Petermanns Geographische Mitteilungen. (PGM) *Geography*
- Phonetica. (PIJP) *Anthropology*
- Phylon. (AU/P) *Anthropology*
- Planeamiento. (BJNP/P) *Economics*
- Política. (POLIT) *Economics, Government and International Relations*
- The Political Quarterly. (PQ) *Government and International Relations*
- Political Science Quarterly. (APS/PSQ) *Government and International Relations, Sociology*
- Political Studies. (PSA/PS) *Government and International Relations*
- Population. (INED/P) *Anthropology, Sociology*

- Population Bulletin. (N.Y.). (UN/PB) *Anthropology*
- Population Bulletin. (Washington, D. C.). (PRB/PB) *Economics, Geography, Sociology*
- Population Index. (PU/PI) *Sociology*
- Population Studies. (LSE/PS) *Anthropology*
- Prensa Médica Mexicana. (PMM) *Anthropology*
- Principios. (PRINCI) *Economics, Government and International Relations*
- Problemas de la Paz y del Socialismo. (PPS) *Government and International Relations*
- Problemi del Socialismo. (PS) *Government and International Relations*
- Proceedings of the American Philosophical Society. (APS/P) *Anthropology*
- Proceedings of the United States National Museum. (SI/PUSNM) *Anthropology*
- Publicaciones del Museo y de la Sociedad Arqueológica de la Serena. (MSAS/P) *Anthropology*
- Quaderni di Sociologia Rurale. (SISR/QSR) *Economics, Geography, Sociology*
- Quarterly Review. (BLSAL/QR) *Geography*
- Race. (IRR/R) *Government and International Relations*
- Recherches Économiques de Louvain. (UCL/REL) *Economics*
- Recherches Internationales à la Lumière du Marxisme. (ENC/RILM) *Government and International Relations*
- The Review of Politics. (UND/RP) *Government and International Relations*
- Revista. (Cuenca). (CCEA/R) *Anthropology*
- Revista. (Guayas). (CCEG/R) *Anthropology*
- Revista. (Mexico). (ITESM/R) *Economics*
- Revista Argentina de Ciencia Política. (RACP) *Government and International Relations*
- Revista Brasileira de Ciências Sociais. (UMG/RBCS) *Economics, Sociology*
- Revista Brasileira de Economia. (IBE/RBE) *Economics, Education*
- Revista Brasileira de Energia Eléctrica. (DRP/RBEE) *Geography*
- Revista Brasileira de Estatística. (IBGE/RBE) *Sociology*
- Revista Brasileira de Estudos Pedagógicos. (BRMEC/EP) *Bibliography and General Works*
- Revista Brasileira de Estudos Políticos. (UMG/RBEP) *Anthropology, Government and International Relations*
- Revista Brasileira de Folclore. (CDFB/RBF) *Anthropology, Geography*
- Revista Brasileira de Geografia. (IBGE/R) *Geography*
- Revista Brasileira de Política Internacional. (IBRI/R) *Government and International Relations*
- Revista Brasileira de Biología. (RBB) *Anthropology*
- Revista Brasileira. (RB) *Economics, Education, Government and International Relations*
- Revista CEC. (CEC/R) *Anthropology*
- Revista Colombiana de Antropología. (ICA/RCA) *Anthropology*
- Revista Colombiana de Folclor. (ICA/RCF) *Anthropology*
- Revista de Administración Pública. (IAP/RAP) *Economics*
- Revista de Antropología. (São Paulo, Associação Brasileiro de Antropologia). (ABA/RA) *Anthropology*
- Revista de Antropología. (São Paulo, Univ. de São Paulo). (USP/RA) *Anthropology*
- Revista de Biología Tropical. (UCR/RBT) *Anthropology*
- Revista de Ciencias Sociales. (UPR/RCS) *Anthropology, Economics, Sociology*
- Revista de Dialectología y Tradiciones Populares. (CEEP/RD) *Anthropology*
- Revista de Economía. (Argentina). (BPC/RE) *Economics*
- Revista de Economía. (Mexico). (RE) *Economics*
- Revista de Economía Latinoamericana. (BCV/REL) *Economics*
- Revista de Economía y Estadística. (UNC/REE) *Economics*
- Revista de Educação e Letras. (UP/REL) *Anthropology*
- Revista de Educación. (Argentina). (AME/RE) *Anthropology, Education*
- Revista de Educación. (Dominican Republic). (DRSEE/RE) *Education*
- Revista de Engenharia do Estado da Guanabara. (BGB/REEG) *Sociology*
- Revista de Estudios Políticos. (IEP/REP) *Economics, Government and International Relations*
- Revista de Historia. (Paraná). (UP/RH) *Anthropology*
- Revista de Historia. (São Paulo). (USP/RH) *Anthropology, Education*
- Revista de Historia. (Venezuela). (UCV/RH) *Geography*
- Revista de Indias. (IGFO/RI) *Anthropology, Government and International Relations*
- Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales. (AC-CEFN/R) *Anthropology, Geography*
- Revista de la Biblioteca Municipal de Quito. (EBMQ/R) *Anthropology, Sociology*
- Revista de la Escuela Normal Superior. (SEP/RENS) *Education*
- Revista de la Facultad de Ciencias Económicas. (USS/RFCE) *Economics*
- Revista de la Facultad de Ciencias Económicas, Comerciales y Políticas. (UNL-FCE/R) *Economics*
- Revista de la Facultad de Ciencias Económicas y Comerciales. (USM/RCEC) *Economics*

- Revista de la Facultad de Ciencias Económicas y de Administración. (UR/RFCE) *Economics*
- Revista de la Facultad de Humanidades y Ciencias. (URFHC/R) *Anthropology*
- Revista de la Facultad de Letras de la Universidad Nacional San Luis Gonzaga de Ica. (SLGI/R) *Anthropology*
- Revista de la Sanidad de Policía. (SP/R) *Anthropology*
- Revista de la Universidad Autónoma Gabriel René Moreno. (UAGRM/R) *Anthropology*
- Revista de la Universidad de Buenos Aires. (UBA/R) *Bibliography and General Works, Anthropology, Education, Sociology*
- Revista de la Universidad de Yucatán. (UY/R) *Anthropology, Government and International Relations*
- Revista de la Universidad Nacional de Córdoba. (UNC/R) *Economics*
- Revista de la Universidad Nacional de la Plata. (UNLP/R) *Anthropology, Sociology*
- Revista de las Fuerzas Armadas de Venezuela. (VMD/RFA) *Economics, Government and International Relations*
- Revista de Pedagogía. (USPFF/RP) *Education*
- Revista de Psicología Normal e Patológica. (UCSP/RP) *Anthropology, Education*
- Revista de Sanidad Militar. (MSDN/RSM) *Anthropology*
- Revista del Ateneo Paraguayo. (CIAAP/R) *Anthropology*
- Revista del Instituto de Antropología. (UNTIA/R) *Anthropology*
- Revista del Instituto de Cultura Puertorriqueña. (ICP/R) *Anthropology*
- Revista del Instituto de Estudios Cooperativos. (LP/RIEC) *Economics*
- Revista del Instituto Libertador Ramón Castilla. (ILRC/R) *Geography*
- Revista del Museo de La Plata. (UNLPM/R) *Anthropology*
- Revista del Museo e Instituto Arqueológico. (MIA/R) *Anthropology*
- Revista del Museo Nacional. (PEMN/R) *Anthropology*
- Revista do Conselho Nacional de Economia. (BRCNE/R) *Geography*
- Revista do Ensino. (Belo Horizonte). (MG/RE) *Education*
- Revista do Ensino. (Pôrto Alegre). (RGS/RE) *Education*
- Revista do Instituto Histórico e Geográfico de São Paulo. (IHGSP/R) *Bibliography and General Works*
- Revista do Museu Paulista. (MP/R) *Anthropology*
- Revista do Professor. (CPP/RP) *Education*
- Revista do Serviço Público. (BDASP/R) *Education*
- Revista Geográfica. (Brazil). (PAIGH/G) *Anthropology, Geography*
- Revista Geográfica. (Cuba). (SGC/RG) *Geography*
- Revista Geográfica. (Venezuela). (ULA/RG) *Geography*
- Revista Geográfica de Chile. (CNGGG/R) *Geography*
- Revista Histórica. (PEIH/RH) *Geography*
- Revista Industrial. (RI) *Economics*
- Revista Interamericana de Ciencias Sociales. (PAU/RICS) *Anthropology, Education, Geography, Sociology*
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